

4805 (3/13)

	PRINT PA 5S4T-I4A JJJ = JU CODE IN PART NUM
2.	APPLICAB 3301
3.	CAM LEVE
4.	REFERENC

5 COMPANY LOGO.

		L Y)	REFERENCE ON	OMPONENTS (FOR	ICABLE C	APPL	
	SAE WIRE SIZE	MATERIAL/SPECIFICATION NUMBER	SUPPLIER PART NUMBER	FORD COMPONENT PART NUMBER	COLOR\ PLATING	NOMINAL TERMINAL SIZE	DESCRIPTION
٨٨١	20AWG	COPPER ALLOY/SILVER PLATE	393366-2	7S4T-14474-AA	SILVER	0 64 (CAT 0)	TERMINAL - FEMALE (Ag)
AN` ALSO	I8AWG	COTTEN ALLOT7STEVEN TEATE	1555500 2	1541 14414 AA	JILVLI	0.04 (CAT. 0)	ILIMIINAL ILMALL (AY)
ALJU	22AWG	COPPER ALLOY/SILVER PLATE	1393367-2	7S4T-14474-BA	SILVER	0.64 (CAT. 0)	TERMINAL - FEMALE (Ag)
	20AWG	COPPER ALLOY/TIN PLATE	393366 -	IL2T-I4474-AA	TIN	0.64.(CAT_0)	TERMINAL - FEMALE (Sn)
THIS DRAWING IS A C	I8AWG	COTTEN ALEOTZTIN TEATE	1555500 1		1 1 1	0.04 (CAL 0)	ILIMIINAL ILMALL (SII)
DIMENSIONS:	22AWG	COPPER ALLOY/TIN PLATE	393367 -	IL2T-I4474-BA	TIN	0.64 (CAT. 0)	TERMINAL - FEMALE (Sn)
mm	20AWG						
	I 8 A W G	COPPER ALLOY/GOLD PLATE	393365-	IL2T-I4474-CA	GOLD	0.64 (CAT. 0)	TERMINAL - FEMALE (Au)
MATERIAL	22AWG	COPPER ALLOY/GOLD PLATE	393364-	IL2T-I4474-DA	GOLD	0.64 (CAT. 0)	TERMINAL - FEMALE (Au)

ANY DESIGN CHANGES ON THIS ASSEMBLY MAY ALSO BE REQUIRED ON ASSEMBLY DRAWING 1438691

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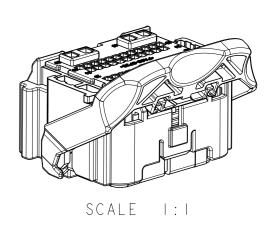
		REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
	F 3 4	REVISED PER ECO-17-007768	30MAY2017	DLD	DCM
	F 3 5	REVISED PER ECO-17-014872	240CT2017	JMS	СМ
	F 3 6	REVISED PER ECO-18-005691	16APR2018	JMS	СМ
	F 3 7	ECO-18-013134	3SEP20 8	КР	СМ

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PART NUMBER (5S4T-14A464-L*-***, 5S4T-14A464-M*-***, 4A464-N*-***) AND TRACEBILITY (YY : 2 DIGIT YEAR, JULIAN DATE, HH = 2 DIGIT MILITARY HOUR N THE LOCATION AT ASSEMBLY. SEE SHEET 3 THRU 7 (-*) MBERS.

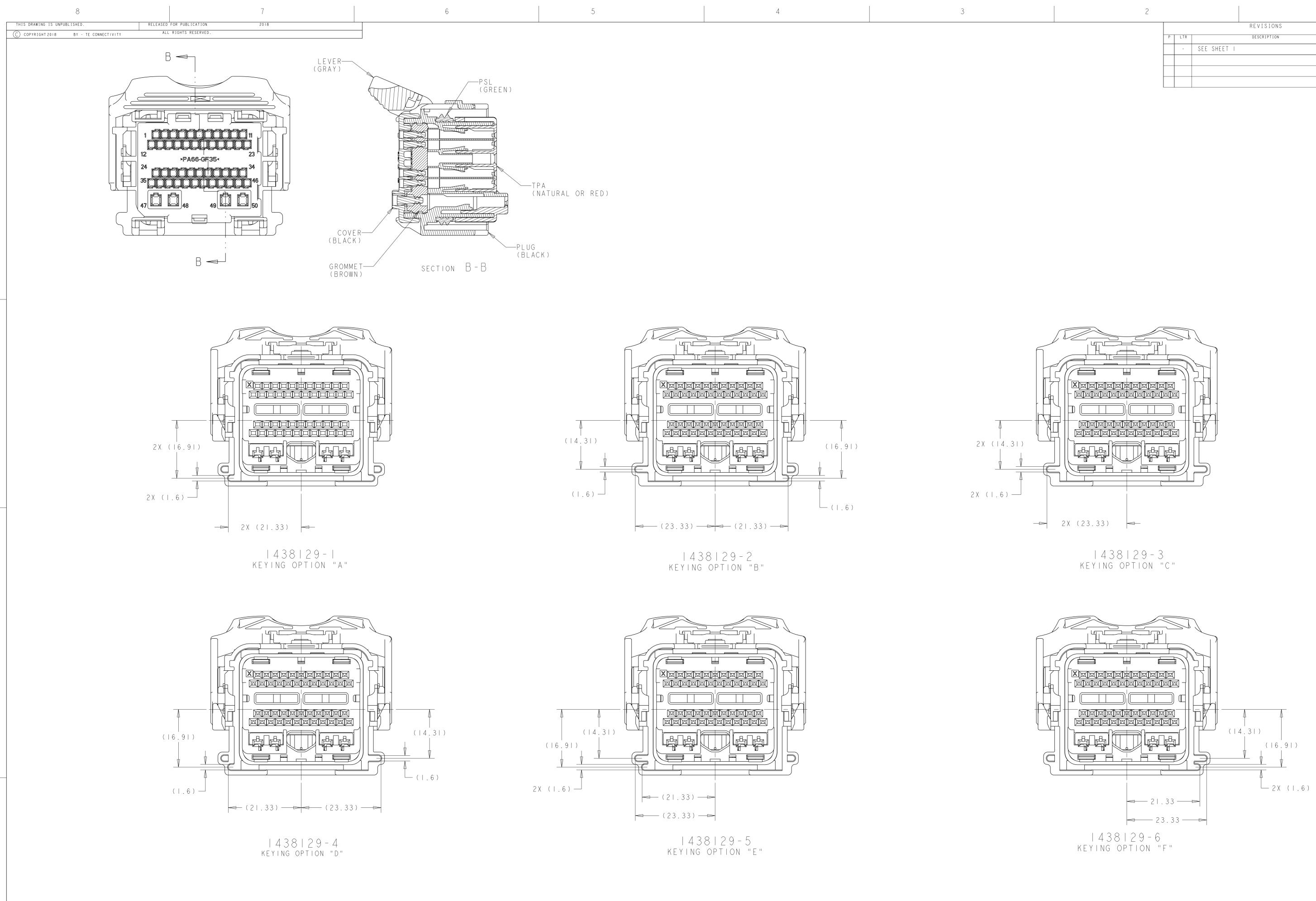
BLE MOLEX (I.5) POWER TERMINAL PART NUMBERS: 12-0002 TIN 0.50-1.50mm²

VER AND SPACER ARE SHIPPED IN THEIR PRE-ASSEMBLED POSITIONS. ICE TE CONNECTIVITY INSTRUCTION SHEET 408-8893.



				SEE TABLES SHEETS 3 THRU 7
				PART NUMBER
С	ONTROLLED DOCUMENT.	DWN I5APR2005 R. VESTAL снк I5APR2005 Т. VALASEK	E TE	TE Connectivity
	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±- 1 PLC ±0.3 2 PLC ±0.10 3 PLC ±-	APVD I 5APR2005 T. VALASEK PRODUCT SPEC		ISS ASSEMBLY, CM -
	4 PLC ±- ANGLES ±1°	-	SIZE CAGE CODE DRAWING NO	RESTRICTED TO
	FINISH -	WEIGHT _	A 1 0 0 7 7 9 C - 1 4 3 8 1 2	9 -
	-	CUSTOMER DRAWING	SCALE	I:I SHEET OF IO F 37

В



4805 (3/13)

THIS DRAWING IS A DIMENSIONS: mm MATERIAL

. (CONTROLLE	D DOCUMENT.	DWN ISAPR2005 R. VESTAL снк ISAPR2005 Т. VALASEK	TE Connectivity
	TOLER OTHERWI 0 PLC 1 PLC 2 PLC	ANCES UNLESS SE SPECIFIED: ±- ±0.3 ±0.10	APVD I 5APR2005 T. VALASEK PRODUCT SPEC -	50-WAY HARNESS ASSEMBLY, PCM
	3 PLC 4 PLC ANGLES FINISH	±- ±- ± °	APPLICATION SPEC	SIZE CAGE CODE DRAWING NO
		-	CUSTOMER DRAWING	A 1 0 0 7 7 9 C - I 4 38 I 2 9 - SCALE 2: I SHEET 2 OF 10 REF 37

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		REVISIONS			
Ρ	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET I	-	-	-

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	50 49 48 47 46 45 44 43 42 4	1 40 39 38 37 36 35 34 33 32 31 30 29 2	28 27 26 25 24 23 22 21 20 19 18 17 1	6 15 14 13 12 11 10 9 8 7 6 5 4 3 2	I 3-1924783-9 5S4T-14A464-LA-999
	50 49 48 47 46 45 44 4	I 36 35 34 33 32 31	27 26 25 24 20 19 18 1	6 15 13 12 10 8 7 6 5 4 3 2	8-1924783-0 5S4T-14A464-LA-042
	46 45	40 39 38 35 32 2	28 26 25 24 19 18 17 1	6 7 6 5 4	7-1924783-9 5S4T-14A464-LA-041
	50 49 48 47 46 45 44 4	I 36 35 34 33 32 3I	27 26 25 24 20 19 18	15 13 12 10 8 7 6 5 4 3 2	7-1924783-7 5S4T-14A464-LA-040
		39 38 37 36 2	28 20 19	10 8 7 6 5	7-1924783-6 5S4T-14A464-LA-039
	46 44 4	1 36 35 34 33 32 31	27 26 25 24 20 19 18	15 13 12 10 8 7 6 5 4 3 2	7-1924783-5 5S4T-14A464-LA-038
	46 45 4	I 39 38 37 36 35 32 29 2	28 26 25 24 23 21 20 18 17 1	6 11 10 9 7 6 5	7-1924783-3 5S4T-14A464-LA-037
	50 49 48 47 46 45 44 4	I 40 36 35 34 33 32 31	27 26 25 22 19 18 17 1	6 15 13 12 10 8 7 6 5 4 3 2	7-1924783-1 5S4T-14A464-LA-036
		39 38 37 36 2	28 26 25 23 20	11 10 8 6 5	6-1924783-9 5S4T-14A464-LA-035
	50 49 48 47 46 45 44 4	I 40 38 36 34 33 3I 29	27 26 25 24 22 20 17	13 12 10 7 6 5 4 3	6-1924783-5 5S4T-14A464-LA-034
	49 47	36 32	27 26 25 23 22 21 19 18	I3 II 9 8 7 6 5 2	5-1924783-7 5S4T-14A464-LA-033
	48	36 32 30	25 23 22 21 19	13 11 9 8 7 6 5 2	5-1924783-6 5S4T-14A464-LA-032
		1 40 38 36 34 33 31 29	27 26 25 24 22 20 17		5-1924783-0 5S4T-14A464-LA-031
		I 40 39 38 36 34 33 3I 29	27 26 25 24 22 20 17		4-1924783-6 5S4T-14A464-LA-030
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$\mathcal{A}_{//2}$		I 40 38 36 34 33 32 31	27 26 25 24 20 19 18 17	15 12 10 8 6 5 4 3	I I 924783-6 5S4T-I4A464-LA-024
\sim					1924783-4 5S4T-14A464-LA-023
	50 49 48 46 44 42	37 36 34 33 31 30		6 13 12 11 10 9 8 7 6 5 4 2	I 3-I438950-2 5S4T-I4A464-LA-022
	46 44 43	39 38 36 31 29 2			2-1438950-3 5S4T-14A464-LA-021
	46 44 43	39 38 36 31 29 2	28 25 22 21 18 17		2-1438950-2 5S4T-14A464-LA-020
	46 44 43	39 38 36 31 2	28 25 22 21 18 17	13 11 2	I-I438950-9 5S4T-I4A464-LA-0I9
	48 47 46 44 43 42	39 36 29 2	28 27 26 22 21 18 17 1	6 13 1 10 9 8 7 6	I 4 3 8 9 5 0 - 6 5 S 4 T - I 4 A 4 6 4 - L A - 0 I 8
	46 43 42	33	27	15 13 11 10	9-1438129-8 5S4T-14A464-LA-017
	46 44 43	39 38 36 31	25 22 21 18 17	13 11 2	8- 438 29-9 5S4T- 4A464-LA-0 6
	46	2	28 27 22 21 17 1	6 15 13	8-1438129-5 554T-14A464-LA-015
	46 44 43 42	39 38 36 31	25 22 21 18 17	3 1	8- 438 29-3 5S4T- 4A464-LA-0 4
	46 44 43 42		28 27 26 23 22 21 20 17 1		7- 438 29-8 5S4T- 4A464-LA-0 3
	46 44 43 42		28 27 26 23 22 21 20 17 1		7-1438129-7 5S4T-14A464-LA-012
	46 44 43	39 38 36 31	25 22 21 18 17		6-1438129-3 5S4T-14A464-LA-011
	50 44 43 42	39 38 36 31	25 22 21 18 17		6-1438129-0 5S4T-14A464-LA-010
	46				4-1438129-6 554T-14A464-LA-009
		39 38 36 31 38 36 31 29	25 22 21 18 17 27 26 22 21 18 17		3-1438129-7 554T-14A464-LA-008
	50 48 47 46 44 43 42 46 43 42		27 26 22 21 18 17 28 27 26 22 17 1	15 14 13 6 15 13	3-1438129-6 5S4T-14A464-LA-007 3-1438129-5 5S4T-14A464-LA-006
	50 48 47 46 43 42	39 30 55 55 22 38 36 31 29	27 26 22 21 18		2-1438129-4 5S4T-14A464-LA-005
	50 40 47 40 43 42 50 47 46 43 42	38 33 32 31 29			2-1438129-0 5S4T-14A464-LA-004
/ITIES WITH A NUMERIC	46 43 42		28 27 22 17 1		1438129-8 5S4T-14A464-LA-003
MBOL INDICATES CLOSED TERMINAL LOCATIONS	46 43 42		28 27 22 17 1		I 4 3 8 I 2 9 - 7 5 S 4 T - I 4 A 4 6 4 - L A - 0 0 2
NK CAVITIES INDICATES	46			6 15 14 13	I-I438I29-9 5S4T-I4A464-LA-00I
OPEN TERMINAL HOLE LOCATIONS					I 4 3 8 I 2 9 - I 5 S 4 T - I 4 A 4 6 4 - L A - 0 0 0
ERMINAL HOLE POSITION	50 49 48 47 46 45 44 43 42 4	I 40 39 38 37 36 35 34 33 32 31 30 29 2	28 27 26 25 24 23 22 21 20 19 18 17 1	6 15 14 13 12 11 10 9 8 7 6 5 4 3 2	ASSEMBLY FORD DADT
					PART FORD PART
		584T-14A464-L* PIN-OL	UI CHAKI		NUMBER NUMBER

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4805 (3/13)

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		REVISIONS			
Р	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET I	-	-	-

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 ING IS A CONTROLLED DOCUMENT.
 DWN
 ISAPR2005

 R. VESTAL
 ISAPR2005

 CHK
 ISAPR2005

 OTHERWISE SPECIFIED:
 APVD

 0 PLC
 ±

 1 PLC
 ±0.3

 2 PLC
 ±

 4 PLC
 ±

 APVLICATION SPEC
 SIZE

 CAGE CODE
 DRAWING NO

 RESTRICTED TO
 RESTRICTED TO

 FINISH
 WEIGHT

 CUSTOMER DRAWING

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S UNPUBLISHED. 18 BY - TE CONNECTIVITY	RELEASED FOR PUBLICATION 2018 ALL RIGHTS RESERVED.						I										1		
			46	43 42			29	27 26	25 24	22				9	7			5 - 438950 - 9	5S4T-14A464-MA-065
			46					28 27					3	9				5 - 1 4 3 8 9 5 0 - 5	5S4T-I4A464-MA-064
			46	43	39 38 37	34 32	31 29		24	22 20)	5	4					5 - 438950 - 4	5S4T-I4A464-MA-063
			46	43	39 37	34 32	31 29		24	22 20)	15						5- 438950-3	5S4T-I4A464-MA-062
				43	39 37	34 32	31 29			20)	15							5S4T-I4A464-MA-06I
			46	43	39 37	34 32	29		24	22		15	4				2		5S4T-14A464-MA-060
			40	43	39 38 37 39 37	34 32	31 29 31 29		24			15	4						5S4T-I4A464-MA-059 5S4T-I4A464-MA-058
				43	39 37	34 32	31 30 29			20) 9	15							5S4T-14A464-MA-057
				42			31					15 1	4		7		3 2 1		5S4T-I4A464-MA-056
			46	43 42	39 38 37	33	31	27	25	22	18	16		8	7		2		5S4T-I4A464-MA-055
			46		40	33	30 29	28	24	22	19 18	17 16 15 1	4 3	9	7 6	5		4 - 438950 - 2	5S4T-I4A464-MA-054
			46		39 37	34 32	31 29		24	22		15						4 - 438950 - 0	5S4T-I4A464-MA-053
			46		39 38 37	34 32	31 29		24	22		15 1	4					3- 438950-9	5S4T-I4A464-MA-052
			46	43	39 38 37	33		27	25	22	18	16		8	7				5S4T- 4A464-MA-05
						33 32		27					3	9			3 1		5S4T-I4A464-MA-050
			46	42	37	33	31 30 29		24	22	19 18		4		6	5 4			5S4T-I4A464-MA-049
		5.0	46	42	31	33	31 30 29		24	22	19 18		4		1 6	5 4			5S4T-14A464-MA-048
			40	<u>42</u>	38		31 30 29	27	24	22	19 18 1		4		1 0	J 4			5S4T-I4A464-MA-047 5S4T-I4A464-MA-046
		50 49			40 39 38 37 3	35 33 32	31 30	21		22 21 20) 9 8		4 3 2	10 9 8	7 6	5	2 1		5S4T-14A464-MA-046
		50 49	46 45	44 43 42	40 39 38 37 3	35 34 33 32	31 30 29	28 27 26	23) 9 8	17 16 15 1	4 3 2	1 10 9 8	7 6	5 4	2 1		5S4T-14A464-MA-044
			46	43 42	39 38 37	33 32	31 30	28 27 26	25 24	22 20) 9 8	17 16		9	6	5 4			5S4T-I4A464-MA-043
			46	43 42	39 38 37	34 33 32	31 30		25 24	22 20) 9 8	17 16		9	6	5 4		- 438950-8	5S4T-I4A464-MA-042
			46	43 42	38 37	34 32	31 30 29	28 27 26	25 24	22 20) 9 8	17 16		9	6	5 4		- 438950-7	5S4T-14A464-MA-041
				43 42	39 38 37	33 32	31 30	28 27 26	25 24	22 20) 9 8	17 16		9	6	5 4		- 438950-4	5S4T-I4A464-MA-040
			46	43 42	38 37	32	31 30 29		25 24	22 20) 9 8	17 16		9	6	5 4			5S4T-I4A464-MA-039
			46		41 37	33	30 29		24	22	19 18 1	17 16 1	4		6	5 4			5S4T-I4A464-MA-038
			46	4.2	40	33	30 29	28	24	22	19 8	17 16 1	4 3	9	7 6	5			5S4T-I4A464-MA-037
				43	39 39 38	34 33 32				20		15	1						5S4T-I4A464-MA-036 5S4T-I4A464-MA-035
	$\mathcal{O}_{\mathcal{X}}$		46	43	39 37	34 33 32	29	27	25	22 20) 18	16 15	4	8					5S4T-14A464-MA-034
			46	43 42	38 37	32	31 30	28 27 26	25 24	22 20		17 16		9	6	5 4			5S4T-I4A464-MA-033
	KEYING OPTION B			42	39 38 37	33	29			22	18	16 15 1	4	8			2 1		5S4T-I4A464-MA-032
				42	39 38	34 33 32	31	27 26	25	20)				7			9 - 438 29 - 3	5S4T- 4A464-MA-03
			46		39 37	34 32	31 29		24	22		15					2		5S4T-I4A464-MA-030
			46		39 38 37	34 32	31 29		24	22		15	4				2	9 - 438 29 -	554T-I4A464-MA-029
			46	42	39 37	34 33 32	31 29	26	24	22		15		9	7		2	9 - 438 29 - 0	5S4T-14A464-MA-028
					39 38 37	33	29				18	16 15	4	8					5S4T-14A464-MA-027
			46			24		28 27					3						5S4T-I4A464-MA-026
			46	43 42	41 40 39 38 37		31 30 29		25	22	19	15 1	4 3	9	7		3 2 1		5S4T-14A464-MA-025
			46	42	<u> </u>	34 33 32	29 31 30 29		24	22		101	4	9			2		5S4T-14A464-MA-024 5S4T-14A464-MA-023
				42	39 38	34 33 32			25	20)				7				5S4T-14A464-MA-022
				43 42	41 40 39 38 37	33	31 30	27 26	24	20) 9	151	4 3	9	7		3		5S4T-I4A464-MA-02I
				43	39 37	33	31	27	24			15							5S4T-14A464-MA-020
				43	39 37	34 33 32	31					15						6 - 438 29 - 9	5S4T-I4A464-MA-0I9
				42	39 38	34 33 32	31	26	25	20) 18				7			6 - 438 29 - 5	5S4T-14A464-MA-018
			46	42	39 38 37	34 33 32	31 29	26		22		5	4	9	7			6- 438 29-2	5S4T- 4A464-MA-0 7
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			46		41 39 38 37	34 32	29	26	25	22	18	16 15 1	4	9					5S4T-14A464-MA-008
			46		39 38 37	34 32	29		25 24	22	18	16 15 1	4	9					5S4T-I4A464-MA-007
		50	46		37	33	30 29	28 27	24	22	19 18	16 1	4		7 6	5 4		2 - 1 4 3 8 1 2 9 - 6	5S4T-I4A464-MA-006
			46		37	33	30 29	28	24	22	19 18	16 1	4		7 6	5 4		2 - 438 29 - 5	5S4T-I4A464-MA-005
		50	46		39 38	33	29			22	18							- 438 29-	5S4T-I4A464-MA-004
	CAVITIES WITH A NUMERIC SYMBOL INDICATES CLOSED										18							- 438 29-0	5S4T-I4A464-MA-003
	SYMBOL INDICATES CLOSED TERMINAL LOCATIONS				39 38		29		24	20) 18	16 1	4	8			3		5S4T-14A464-MA-002
	BLANK CAVITIES INDICATES OPEN TERMINAL		46		41 40 37	33	30 29	28	24	22	19 18 1	17 16 1	4		6	5 4			5S4T-I4A464-MA-00I
	HOLE LOCATIONS							20 27 20	25 24 22				1 1 2 1 2		7 6	<u>Б</u> ,	2 2		5S4T-14A464-MA-000
	TERMINAL HOLE POSITION	50 49 48	5 41 46 45	44 43 42	41 40 39 38 37 3	35 34 33 32	31 30 29	28 27 26	25 24 23	22 21 20	1 1 9 18 1	17 16 15 1	4 13 12 1	1 10 9 8	6	р 4	3 2 1	ASSEMBLY PART	FORD PART
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		REVISIONS			
Р	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET I	-	-	-
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NG IS A CONTROLLED DOCUMENT. DWN ISAPR2005 R. VESTAL CHK ISAPR2005 T. VALASEK APVD ISAPR2005 T. VALASEK PRODUCT SPEC 1 PLC ±0.3 2 PLC ±0.0 -TE Connectivity 50-WAY HARNESS ASSEMBLY, PCM -- 0 PLC ±-1 PLC ±0.3 2 PLC ±0.10 3 PLC ±-4 PLC ±-ANGLES ±------APPLICATION SPEC size cage code drawing no A 1 0 0 7 7 9 C - | 4 3 8 | 2 9 RESTRICTED TO ANGLES FINISH WEIGHT --scale I:I sheet 4 of 10 F37 CUSTOMER DRAWING -

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	46		43 42	4 40	38 37	,	34 3	33 32 31	30 29	28 27	26	25 24		20 1	9	7 16	15 1	4 3	9	8 7	6 5	4			6-1924783-8	5S4T-I4A464-MA-094
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			43 42		38			31		27		25	22		18		15					-			1924783-2	5S4T-14A464-MA-081
	46									28 27									9						9 - 438950 - 9	5S4T-I4A464-MA-080
			42	39			34 3	33 32 31			26	25		20											9 - 438950 - 6	5S4T-I4A464-MA-079
			42	39			34 3	33 32 31		27	26 î	25		20											9 - 438950 - 5	5S4T-14A464-MA-078
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NG IS A CONTROLLED DOCUMENT. NG IS A CONTROLLED DOCUMENT. ONS: OTHERWISE SPECIFIED: OPLC ±-1 PLC ±0.3 2 PLC ±0.10 3 PLC ±-4 PLC ±-ANGLES ±1° FINISH WEIGHT MWN ISAPR2005 T. VALASEK PRODUCT SPEC -APPLICATION SPEC SIZE A 1 TE Connectivity 50-WAY HARNESS ASSEMBLY, PCM -SIZE CAGE CODE DRAWING NO A 1 0 0 7 7 9 C - 1 4 3 8 1 2 9 SCALE I: I SHEET 5 OF 10 REF 3 7 FINISH WEIGHT ні – -CUSTOMER DRAWING -

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		49	46		42	39 37	35			2	27	23	22			16 15	12	2	8	7 6	6 5	3	2 1		5S4T-14A464-NA-063	_
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		50 49 48	47 46 4	45 44 4	3 42 4	1 40 39 38 37	36 35		2 31 30	29 28 2	27 26 25	5 24 23	22 21	20 19	18 17	16 15 14	4 3 2	2 11 10	9 8	7 6	6 5	4 3	2 1	8 - 438 29 - 4	3\$4T-14A464-GA	-
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	BLANK CAVITIES INDICATES OPEN TERMINAL	50 49		45 44	4	I 40 39 38 37	36 35	34 33 3	2 31 30	28	26		22 21	20 19	18 17	16 14	4 3 2	2 10	9 8	7 6	6 5	3	2		5S4T-14A464-NA-001	
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		50	48	46 45	44 43	42		37 36	24	33 32 31	30		25	23 22	20				13 12 1	1 10 9	8	6 5			5S4T-14A464-NA-130
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			47			42		37	35	33 32 31		28		24 23 22	21 20	18		15 14	13 12	9	8 7	6 5	4 3 2		5S4T-14A464-NA-128
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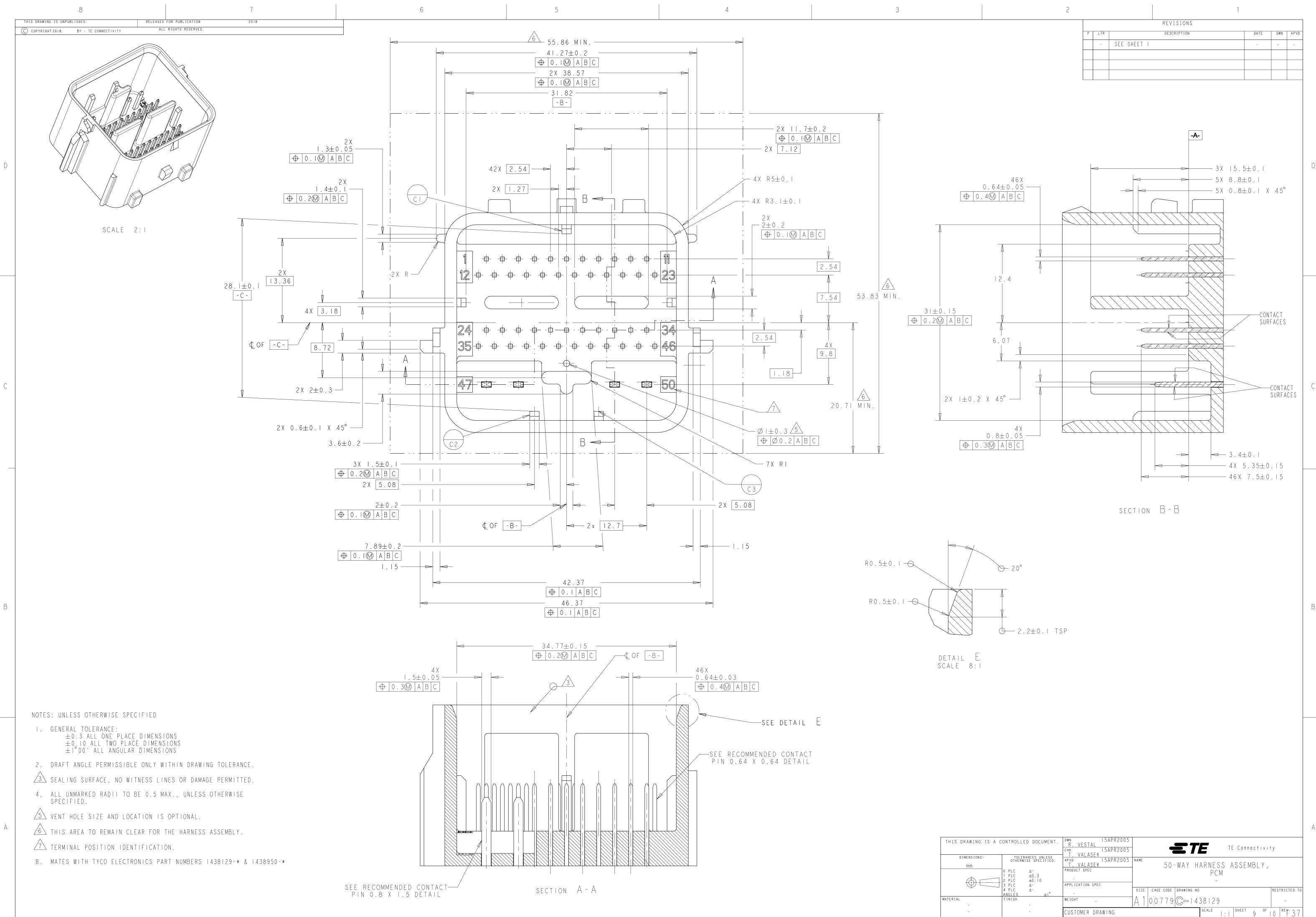
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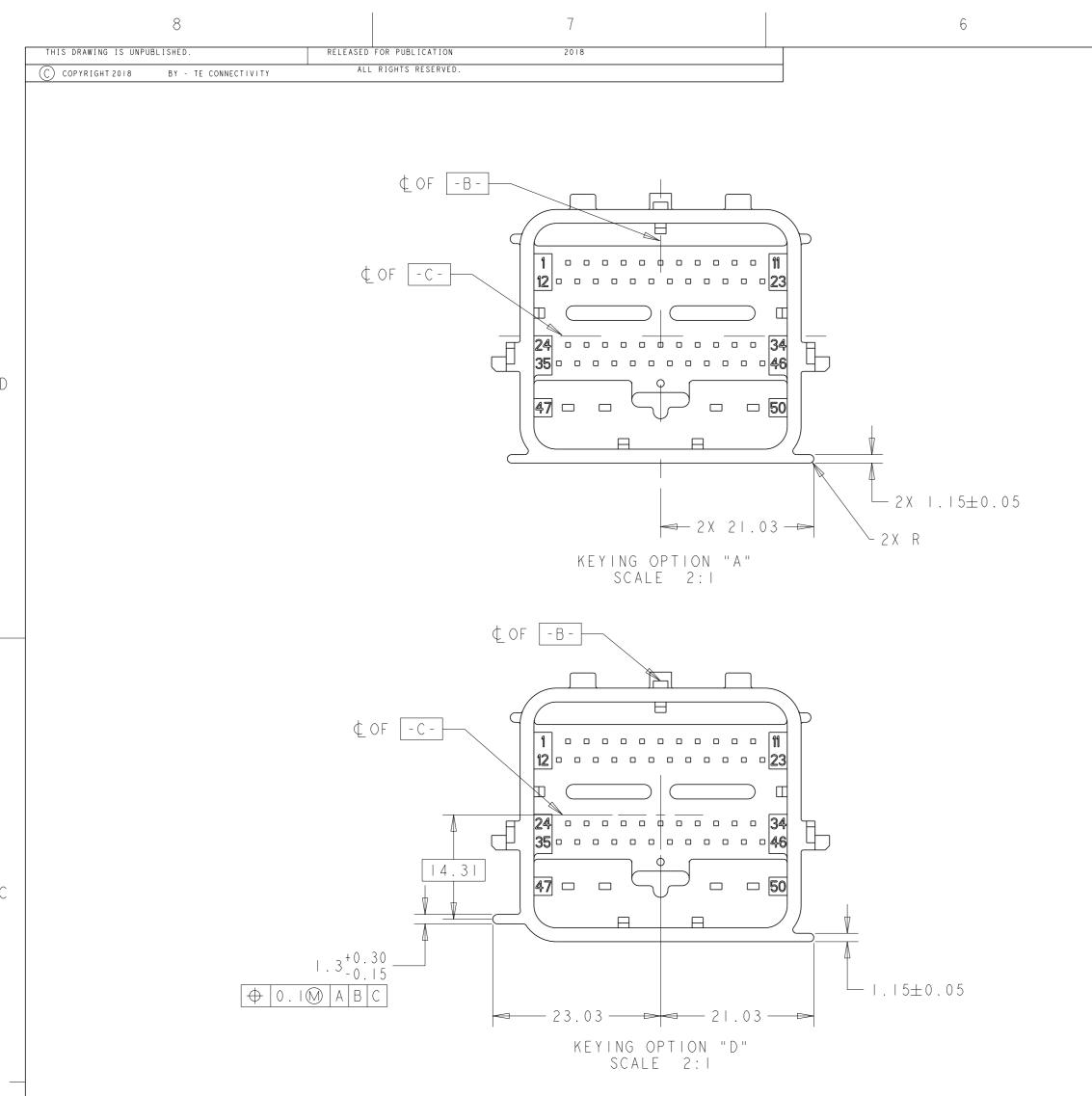
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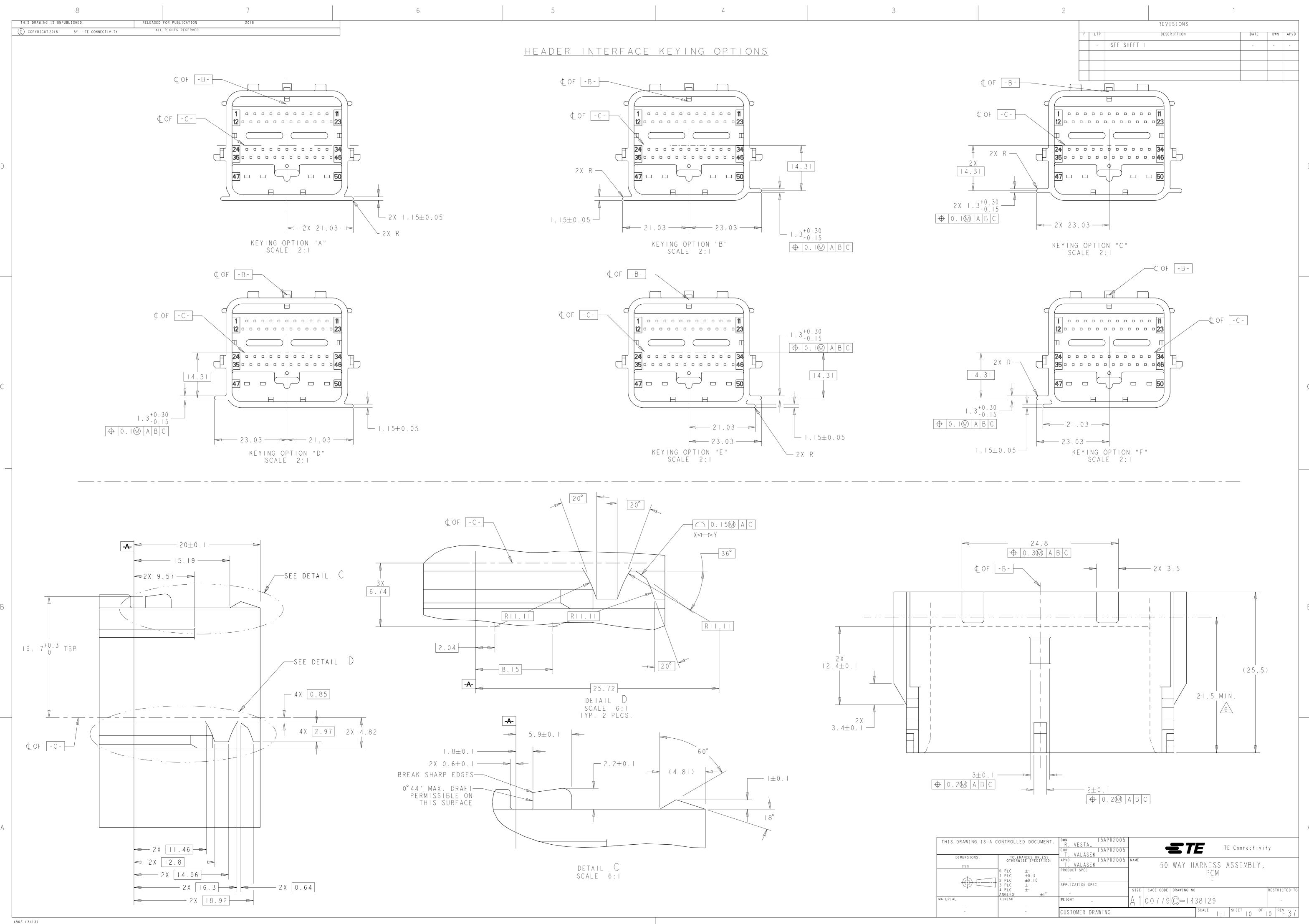
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TE Connectivity 50-WAY HARNESS ASSEMBLY, PCM -SIZE CAGE CODE DRAWING NO A 1 0 0 7 7 9 C - 1 4 38 | 2 9 -SCALE | : | SHEET 8 OF 10 REF 3 7 WEIGHT _ FINISH --CUSTOMER DRAWING









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