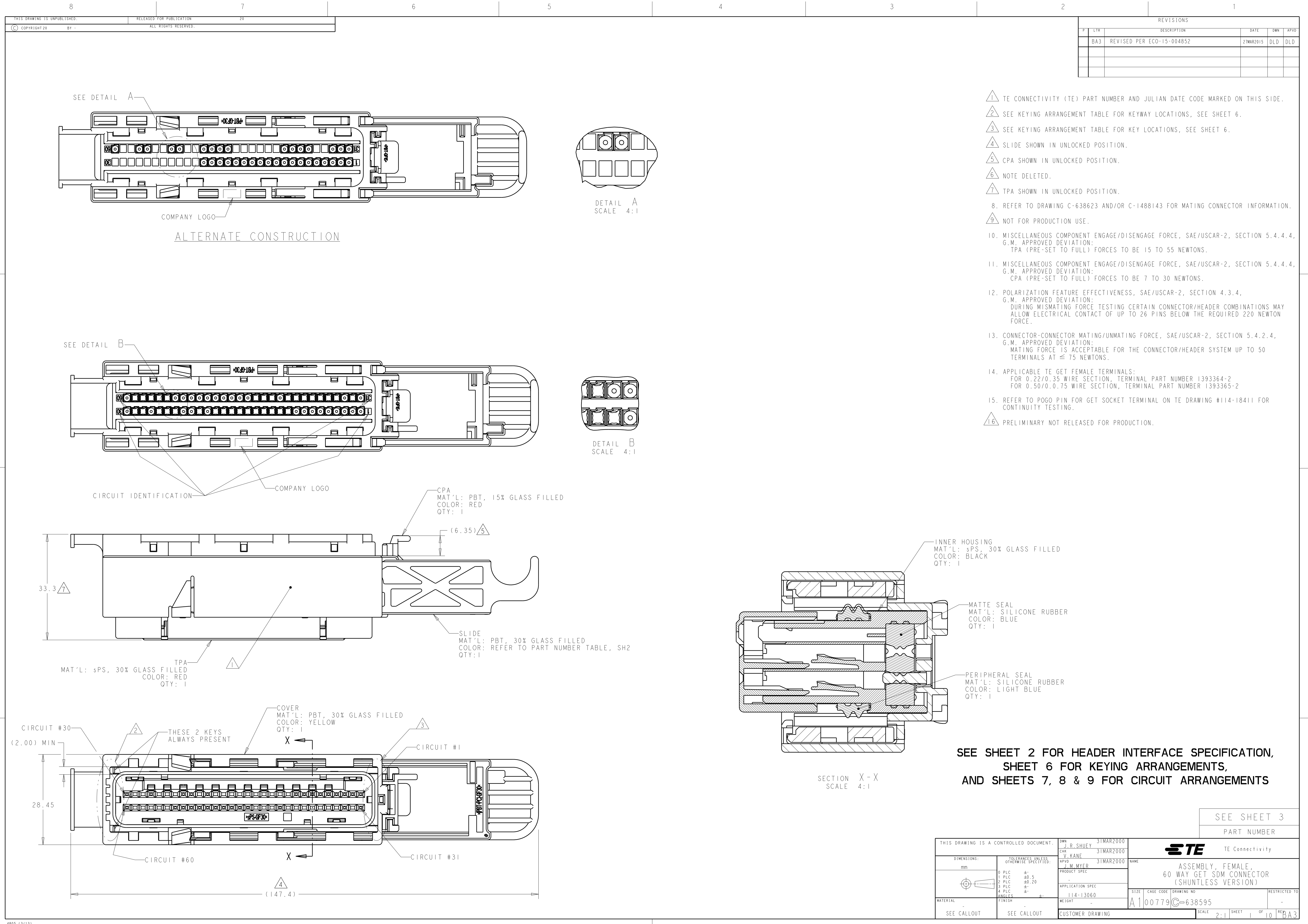


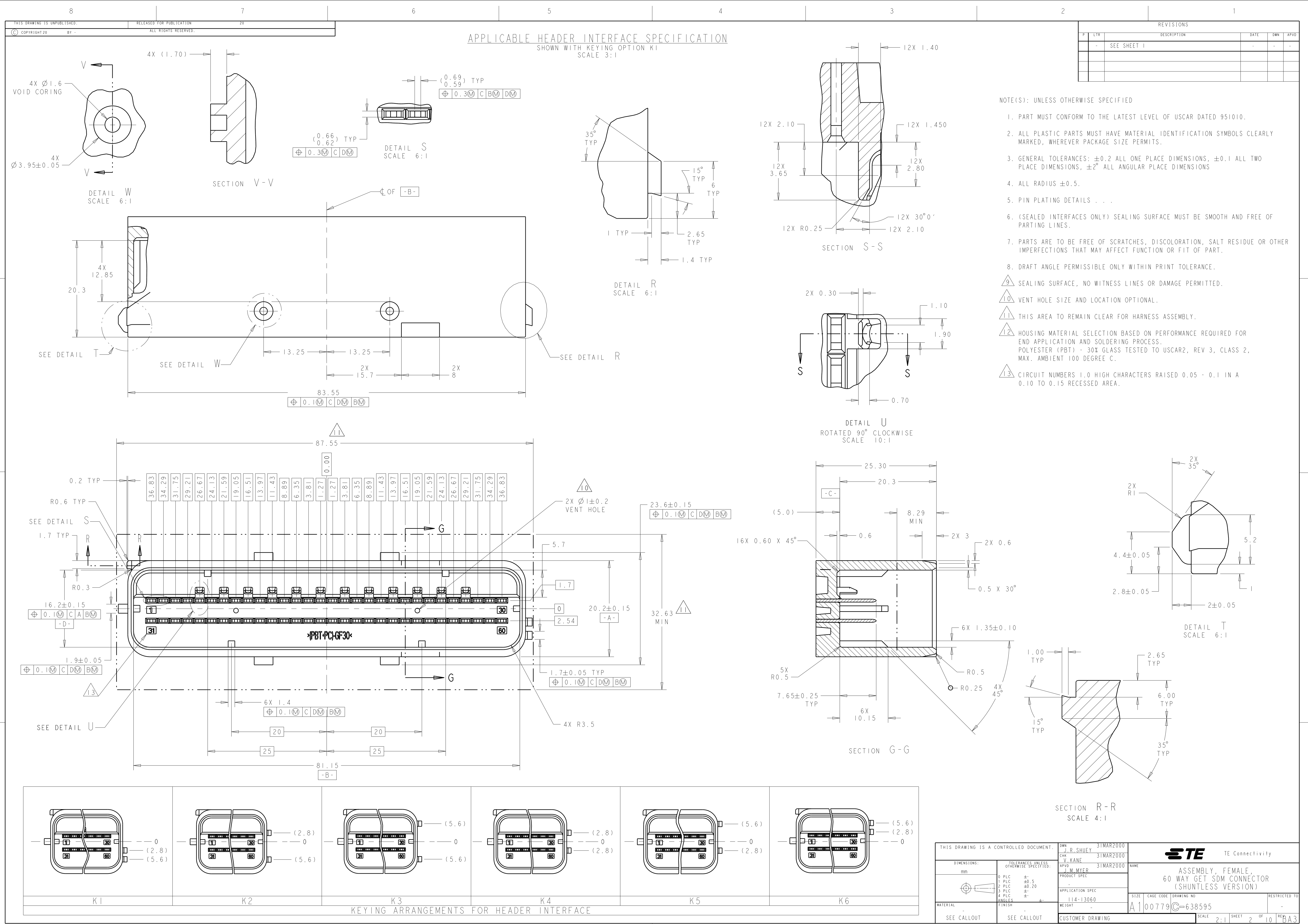


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	BA3	REVISED PER ECO-15-004852	21MAR2015	DLD	DLD

- △ TE CONNECTIVITY (TE) PART NUMBER AND JULIAN DATE CODE MARKED ON THIS SIDE.
- △ SEE KEYING ARRANGEMENT TABLE FOR KEYWAY LOCATIONS, SEE SHEET 6.
- △ SEE KEYING ARRANGEMENT TABLE FOR KEY LOCATIONS, SEE SHEET 6.
- △ SLIDE SHOWN IN UNLOCKED POSITION.
- △ CPA SHOWN IN UNLOCKED POSITION.
- △ NOTE DELETED.
- △ TPA SHOWN IN UNLOCKED POSITION.
8. REFER TO DRAWING C-638623 AND/OR C-1488143 FOR MATING CONNECTOR INFORMATION.
- △ NOT FOR PRODUCTION USE.
10. MISCELLANEOUS COMPONENT ENGAGE/DISENGAGE FORCE, SAE/USCAR-2, SECTION 5.4.4.4, G.M. APPROVED DEVIATION:
TPA (PRE-SET TO FULL) FORCES TO BE 15 TO 55 NEWTONS.
11. MISCELLANEOUS COMPONENT ENGAGE/DISENGAGE FORCE, SAE/USCAR-2, SECTION 5.4.4.4, G.M. APPROVED DEVIATION:
CPA (PRE-SET TO FULL) FORCES TO BE 7 TO 30 NEWTONS.
12. POLARIZATION FEATURE EFFECTIVENESS, SAE/USCAR-2, SECTION 4.3.4, G.M. APPROVED DEVIATION:
DURING MISMATING FORCE TESTING CERTAIN CONNECTOR/HEADER COMBINATIONS MAY ALLOW ELECTRICAL CONTACT OF UP TO 26 PINS BELOW THE REQUIRED 220 NEWTON FORCE.
13. CONNECTOR-CONNECTOR MATING/UNMATING FORCE, SAE/USCAR-2, SECTION 5.4.2.4, G.M. APPROVED DEVIATION:
MATING FORCE IS ACCEPTABLE FOR THE CONNECTOR/HEADER SYSTEM UP TO 50 TERMINALS AT ≤ 75 NEWTONS.
14. APPLICABLE TE GET FEMALE TERMINALS:
FOR 0.22/0.35 WIRE SECTION, TERMINAL PART NUMBER 1393364-2
FOR 0.50/0.0.75 WIRE SECTION, TERMINAL PART NUMBER 1393365-2
15. REFER TO POGO PIN FOR GET SOCKET TERMINAL ON TE DRAWING #114-18411 FOR CONTINUITY TESTING.
- △ PRELIMINARY NOT RELEASED FOR PRODUCTION.

SEE SHEET 2 FOR HEADER INTERFACE SPECIFICATION,
SHEET 6 FOR KEYING ARRANGEMENTS,
AND SHEETS 7, 8 & 9 FOR CIRCUIT ARRANGEMENTS

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN J. R. SHUEY 31MAR2000	SEE SHEET 3	
DIMENSIONS:		CHK V. KANE 31MAR2000	PART NUMBER	
mm		APVD J. M. MYER 31MAR2000	NAME	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC	ASSEMBLY, FEMALE, 60 WAY GET-SDM CONNECTOR (SHUNTLESS VERSION)	
0 PLC $\pm .5$		APPLICATION SPEC	SIZE	
1 PLC $\pm .20$		114-13060	CAGE CODE	
2 PLC $\pm .1$		WEIGHT	DRAWING NO	
3 PLC $\pm .1$		114-13060	A100779	
4 PLC $\pm .1$		CUSTOMER DRAWING	RESTRICTED TO	
ANGLES		SCALE	2:1	
FINISH		SHEET	1	
SEE CALLOUT		OF	10	



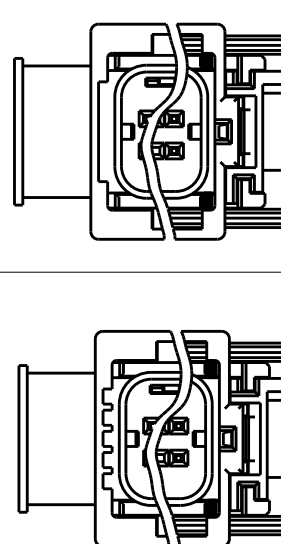
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
-	-	SEE SHEET 1	-	-	-

13577852	BLACK	C134	K5	3-1924558-7
13502172	BLACK	C130	K3	2-1924558-2
13502171	BLACK	C120	K3	2-1924558-1
13502170	BLACK	C42	K6	2-1924558-0
13502169	BLACK	C91	K6	1-1924558-9
19206496	BLACK	C125	K4	1-1924558-8
19206495	BLACK	C126	K2	1-1924558-7
19206494	BLACK	C125	K1	1-1924558-6
19206493	BLACK	C124	K3	1-1924558-5
19206492	BLACK	C123	K3	1-1924558-4
19206488	BLACK	C46	K3	1-1924558-0
19152767	BLACK	C37	K2	1924558-8
19180411	BLACK	C22	K3	1924558-7
19179682	BLACK	C22	K6	1924558-5
19179684	BLACK	C29	K5	1924558-2
19179685	BLACK	C28	K2	1924558-1
GM PART NUMBER	SLIDE COLOR	CIRCUIT ARRANGEMENT (SEE TABLE ON SH 5 & 6)	KEYING ARRANGEMENT (SEE TABLE ON SHEET 5)	PART NUMBER

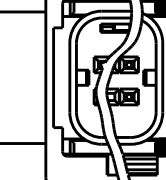
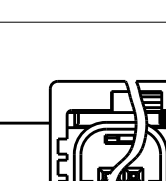
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN J.R.SHUEY 31MAR2000		TE Connectivity	
DIMENSIONS:		CHK V.KANE 31MAR2000			
mm		APVD J.M.MYER 31MAR2000		NAME	
		TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC	
		0 PLC ±-		-	
		1 PLC ±0.5		APPLICATION SPEC	
2 PLC ±0.20		114-13060		SIZE CAGE CODE DRAWING NO	
3 PLC ±-		FINISH		RESTRICTED TO	
4 PLC ±-		WEIGHT		A100779C=638595	
MATERIAL -		CUSTOMER DRAWING		SCALE 2:1 SHEET 4 OF 10	
SEE CALLOUT		SEE CALLOUT		REV BA3	

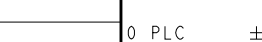
K0	8-184464-7
KEYING ARRANGEMENT (SEE TABLE ON SHEET 4)	PART NUMBER

SERVICE PART
NOT INTENDED FOR PRODUCTION USE

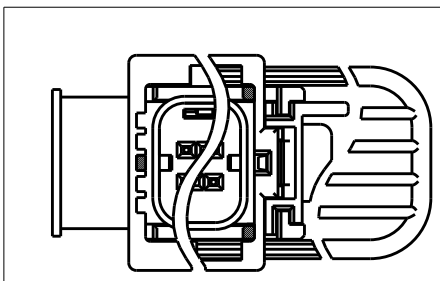
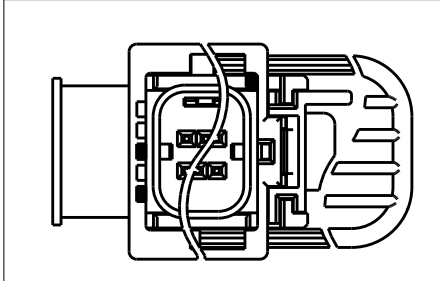
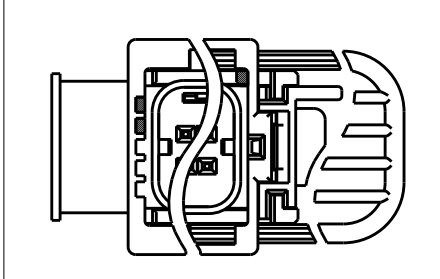
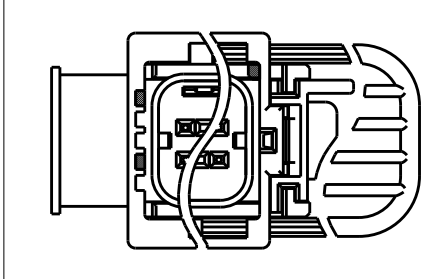
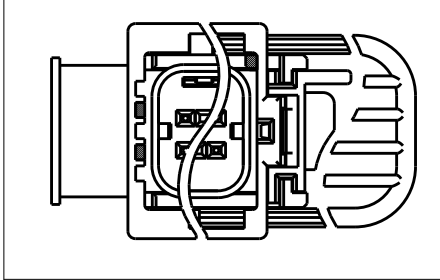
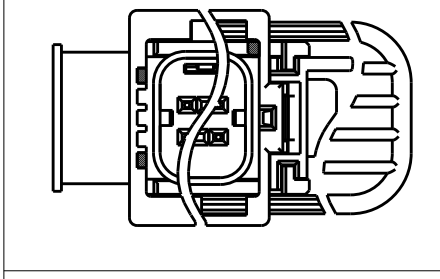
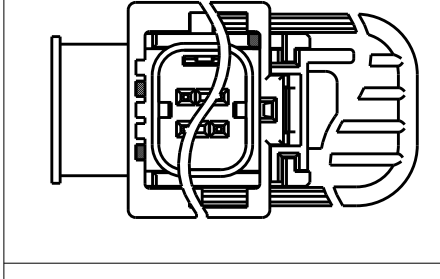
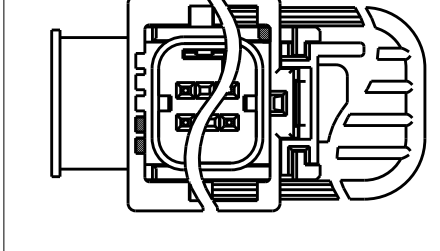


KEYING AR

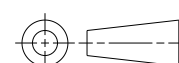
	KO (OPTIONAL)
	KO
( KEYING ARRANGEMENT ( INDICATES PRESENCE OF KEYWAY OR ABSENCE OF KEY)	

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN J.R. SHUEY 31MAR2000		 TE Connectivity	
DIMENSIONS:		CHK V. KANE 31MAR2000			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD J.M. MYER 31MAR2000		NAME	
mm		PRODUCT SPEC		ASSEMBLY, FEMALE, 60 WAY GET SDM CONNECTOR (SHUNTLESS VERSION)	
		APPLICATION SPEC			
0 PLC ± 1 PLC ±0.5 2 PLC ±0.20 3 PLC ± 4 PLC ± ANGLES ±		114-13060		SIZE CAGE CODE DRAWING NO	
MATERIAL		WEIGHT		RESTRICTED TO	
FINISH		A1		00779 ©=638595	
SEE CALLOUT		CUSTOMER DRAWING		SCALE 2:1 SHEET 5 OF 10 REF BA3	

REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
-	-	SEE SHEET 1	-	-	-

	K 9 9
	K 7
	K 6
	K 5
	K 4
	K 3
	K 2
	K 1

KEYING ARRANGEMENT
( INDICATES PRESENCE OF
KEYWAY OR ABSENCE OF KEY)

THIS DRAWING IS A CONTROLLED DOCUMENT.			DATE J. R. SHUEY 31MAR2000		 TE Connectivity	
			CHK V. KANE 31MAR2000			
			APVD J. M. MYER 31MAR2000			
			PRODUCT SPEC - 60 5			
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME ASSEMBLY, FEMALE, 60 WAY GET SDM CONNECTOR (SHUNTLESS VERSION)		
mm		0 PLC ±.1				
		1 PLC ±0.5				
		2 PLC ±0.20				
		3 PLC ±.1		SIZE CAGE CODE DRAWING NO RESTRICTED TO		
		4 PLC ±.1				
		ANGLES ±.1				
		FINISH -				
MATERIAL			114-13060	A100779C=638595 -		
			WEIGHT -			
SEE CALLOUT		SEE CALLOUT		CUSTOMER DRAWING		
				SCALE 2:1 SHEET 6 OF 10 REV BA3		

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