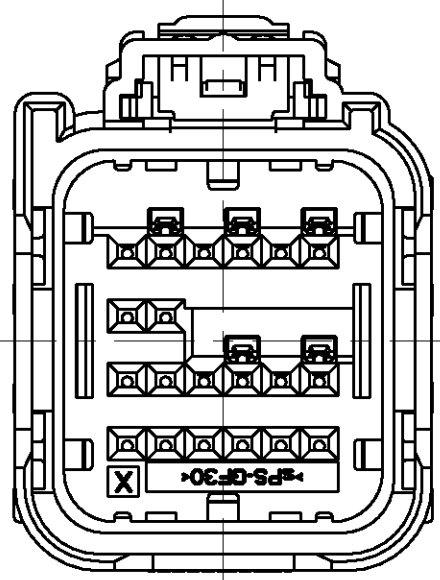
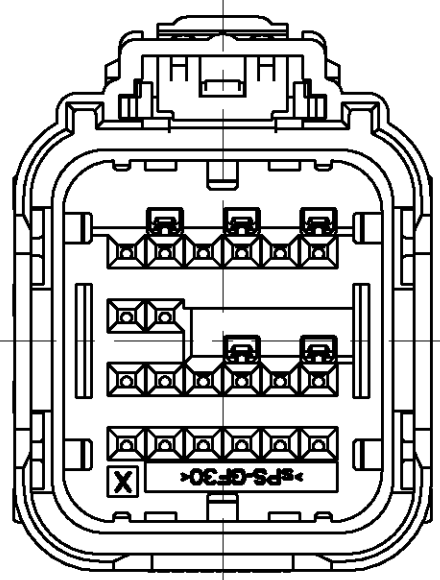


LOC		DIST		REVISONS			
F	LTR	DESCRIPTION		DATE	OWN	APVD	
	A	RLSD PER D07-076		24JUL2007	RGV	WTW	

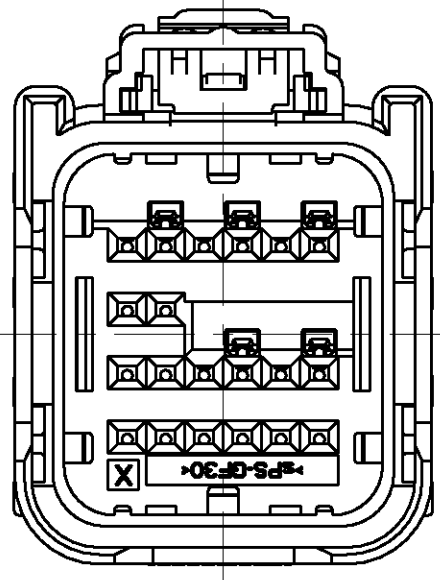
KEYING OPTIONS
SCALE 2:1



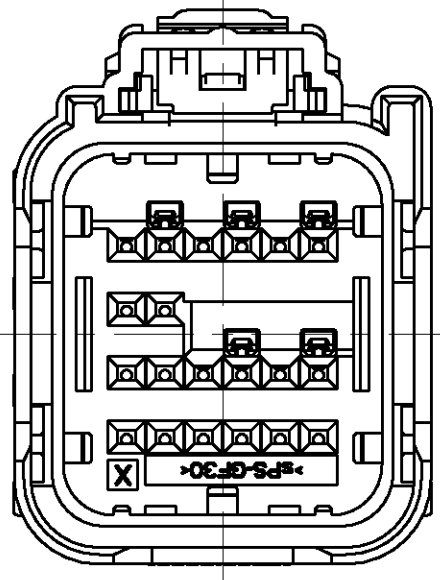
OPTION "A"



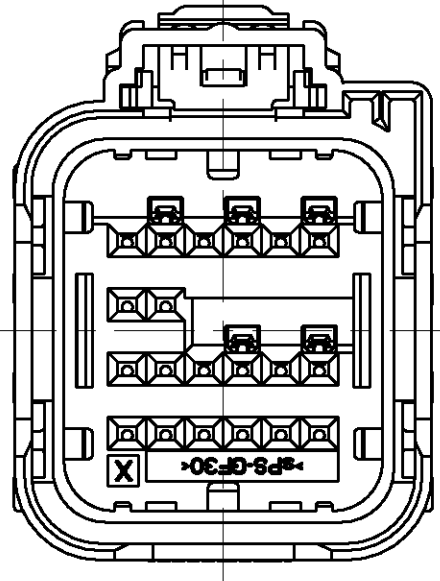
OPTION "B"



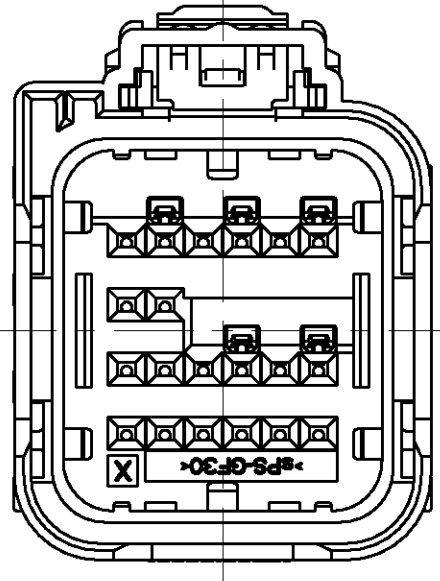
OPTION "C"



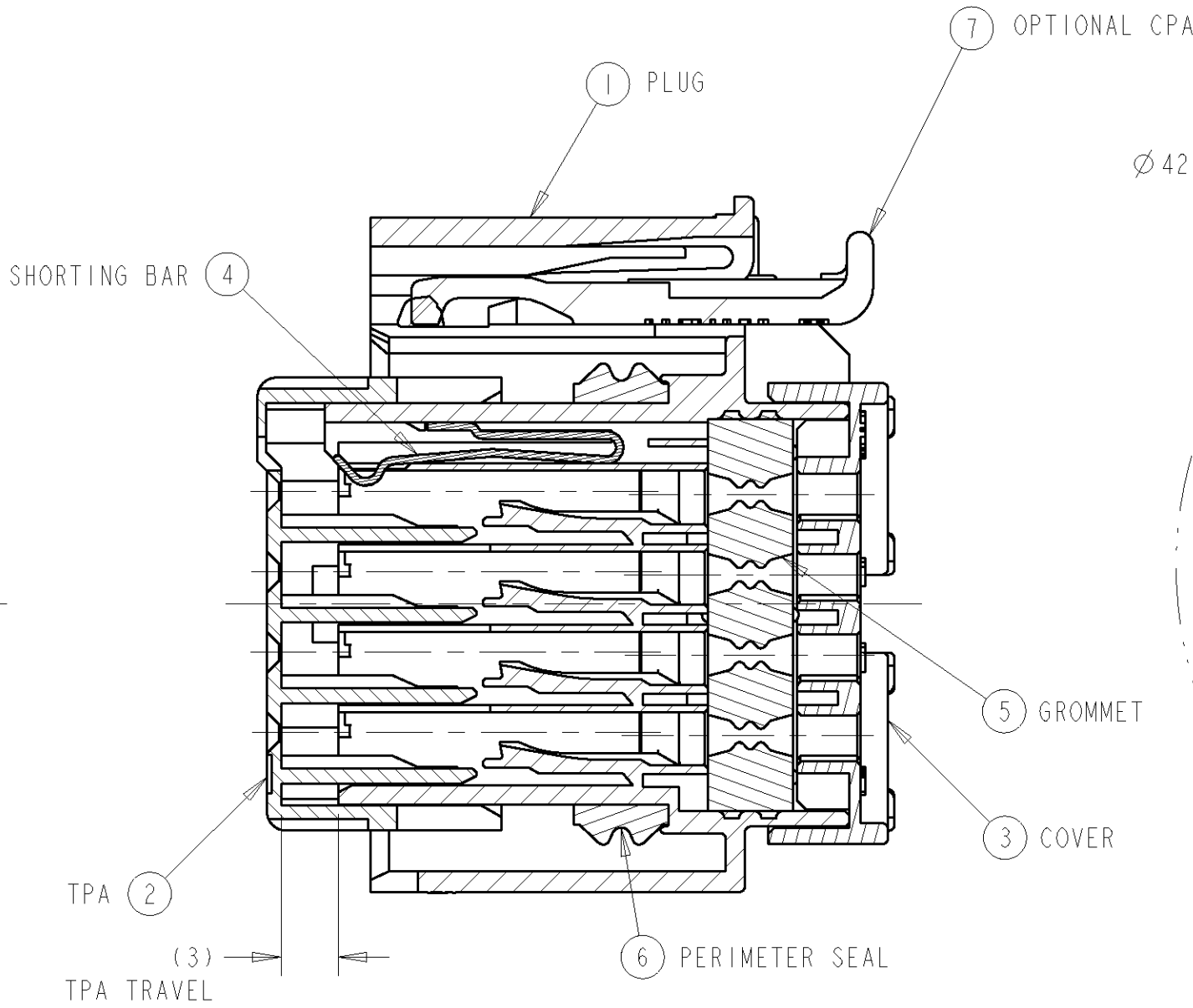
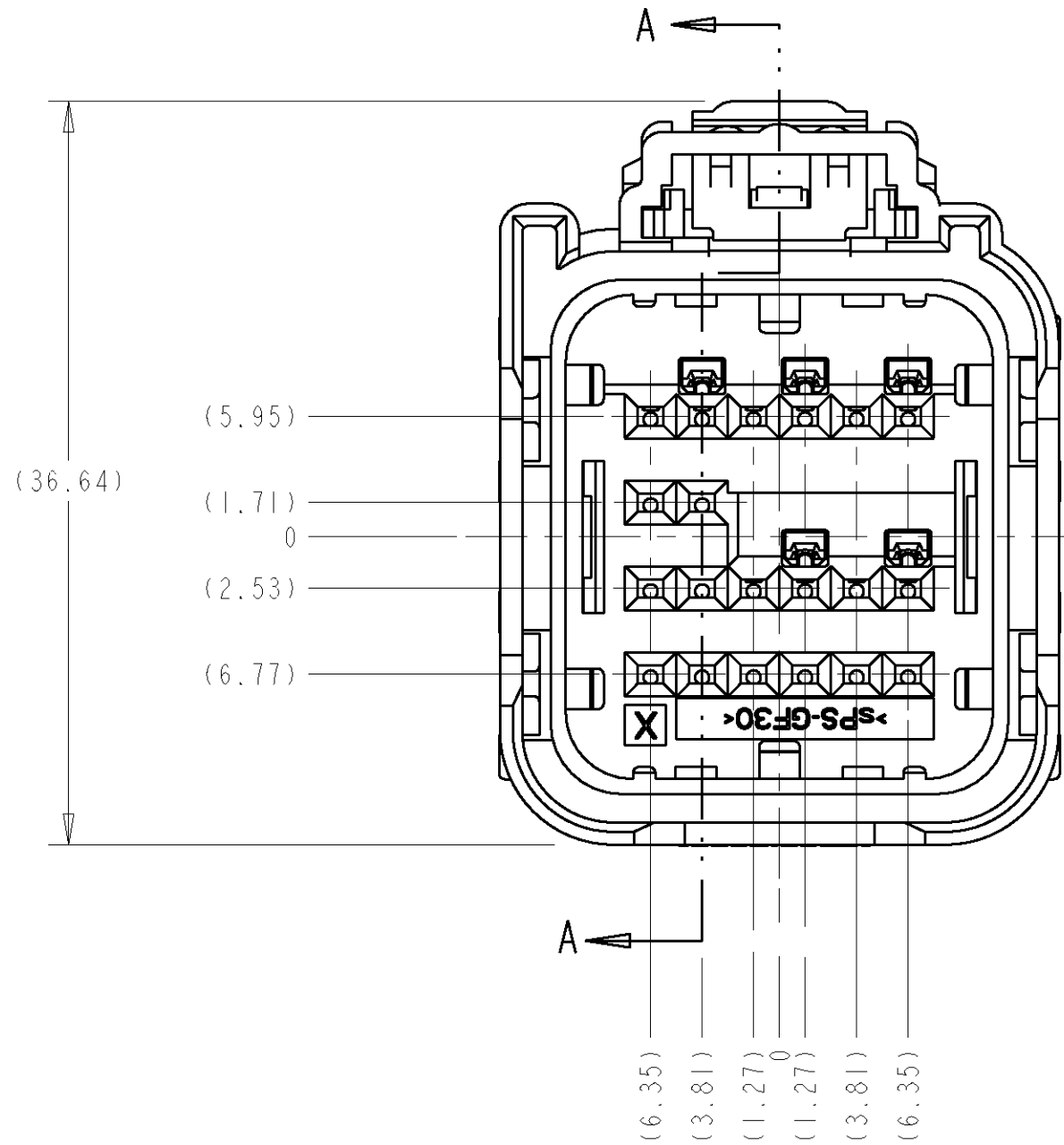
OPTION "D"



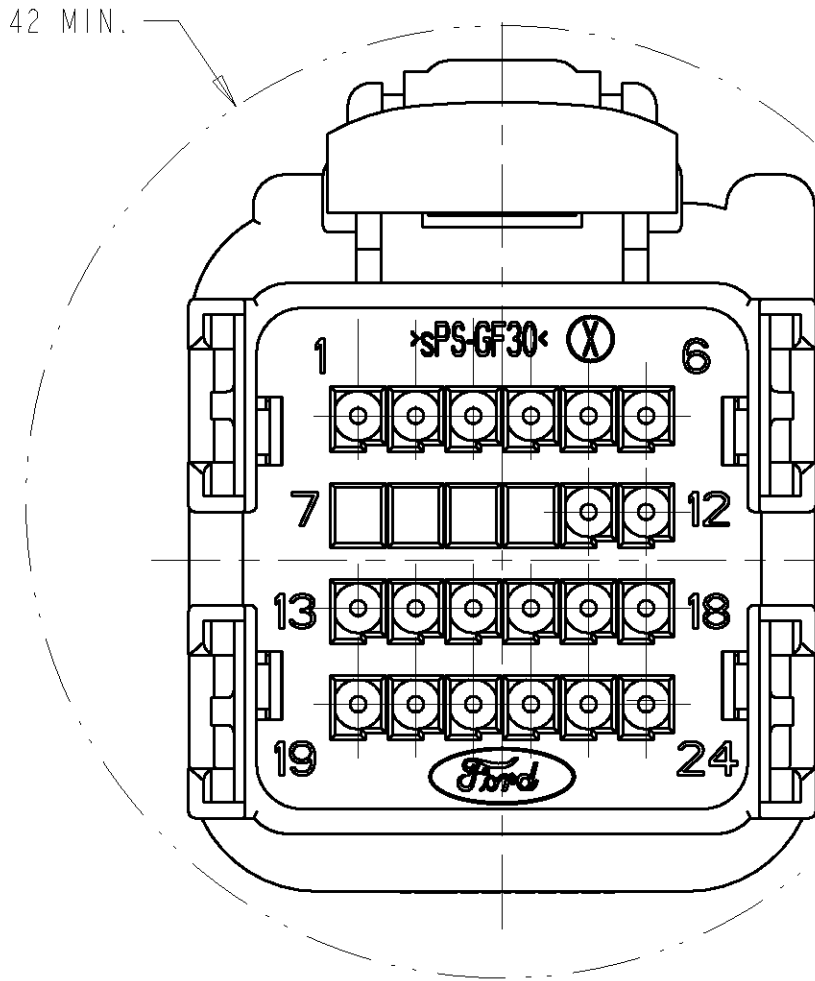
OPTION "E"



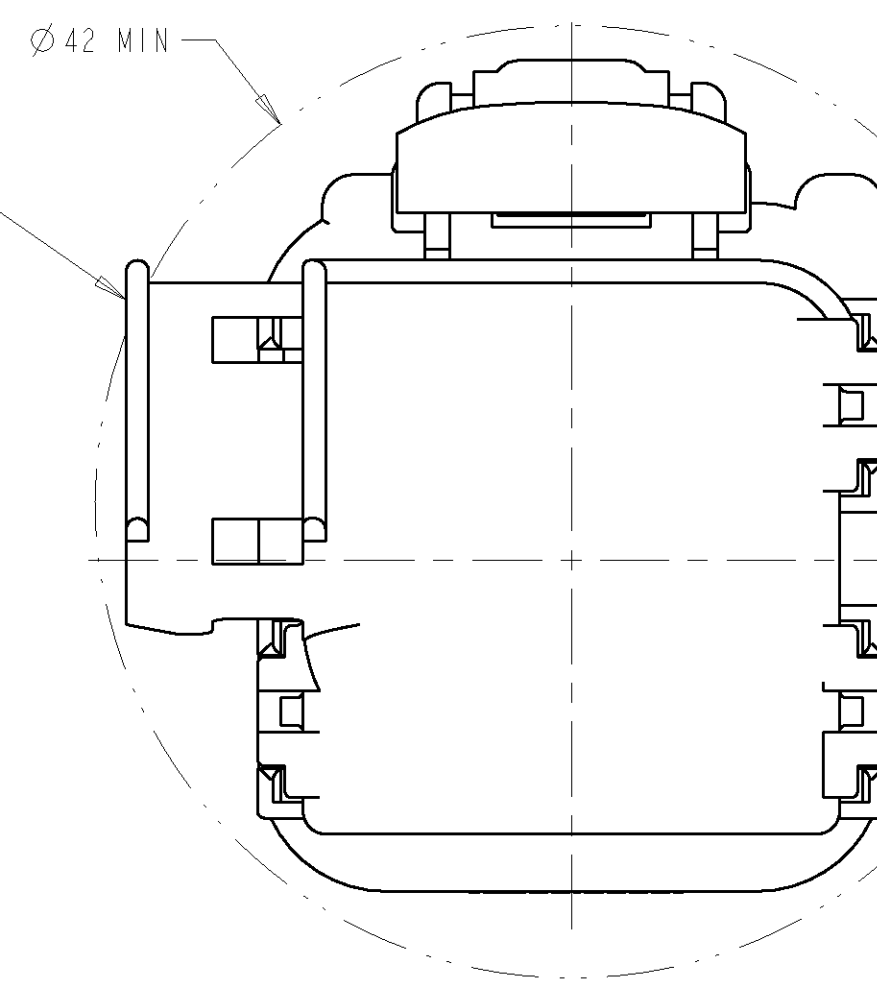
OPTION "F"



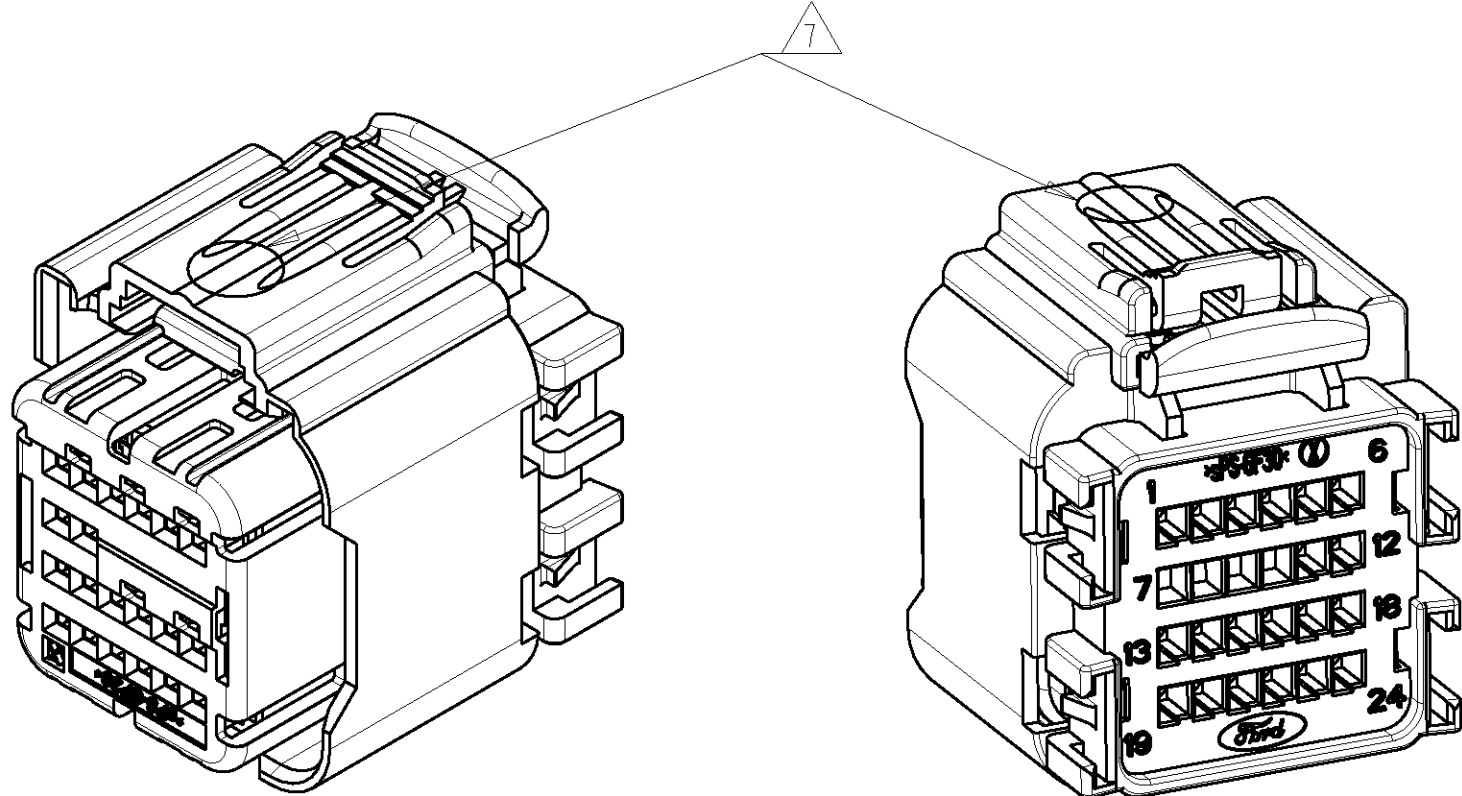
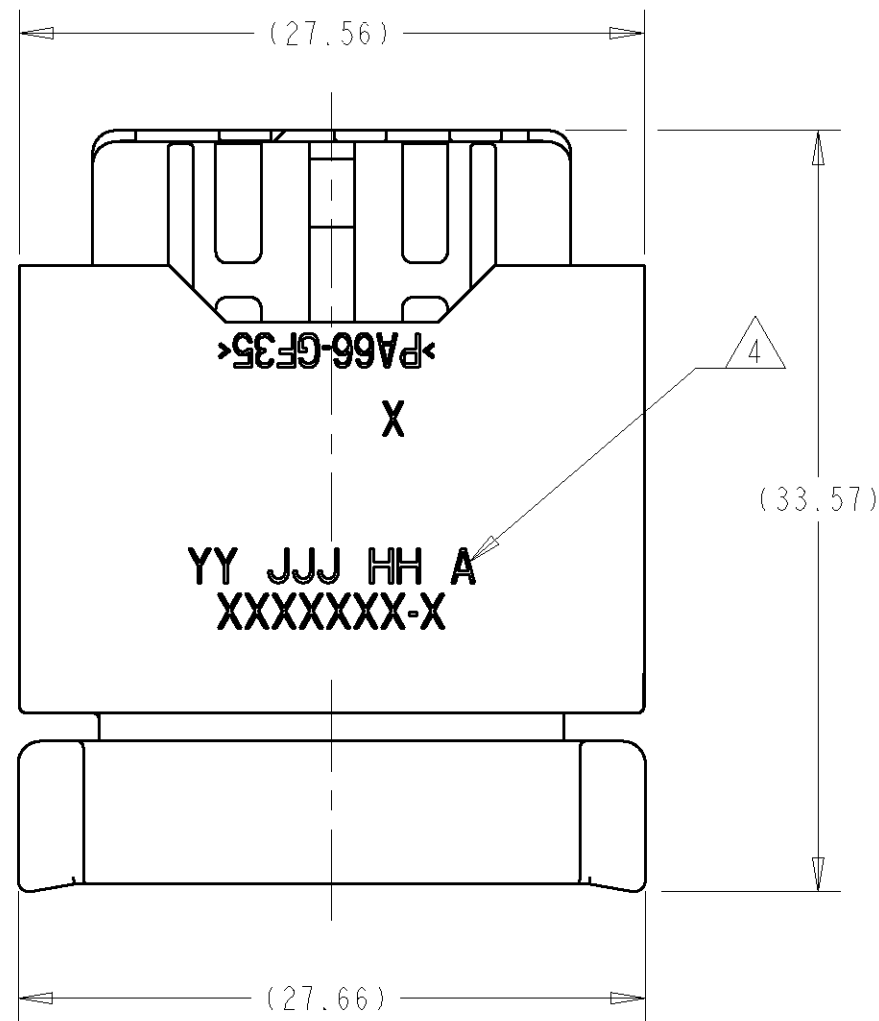
SECTION A-A
SHOWN WITH TPA IN
IT'S PRE-LOADED POSITION
(DELIVERY CONDTION)



MINIMUM FEED THROUGH CONDITION
WITH 1mm CLEARANCE ALL AROUND

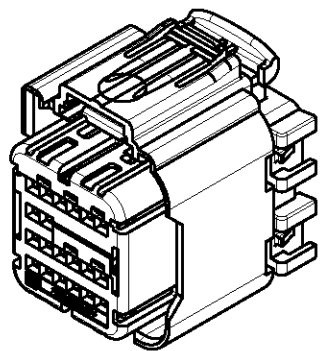


MINIMUM FEED THROUGH CONDITION
WITH 1mm CLEARANCE ALL AROUND
SHOWN WITH OPTION WIRESHIELD



SCALE 2:1

SCALE 2:1



SCALE 1:1

KEYING OPTION "A" SHOWN

SCALE 1:1

KEYING OPTION "A" SHOWN

1924692-1	1924691-1	1924690-1	1924689-1	ASSEMBLY PART NUMBER	7	CPA	PBT-GF15	RED
1	1	1	1	6	PERIMETER SEAL	SILICONE	GREEN	
1	1	1	1	5	GROMMET	SILICONE	BROWN	
5	5	5	5	4	SHORTING BAR	S.S.	SEE COMPONENT DRAWING	
1	1	1	1	3	COVER	PA66 35% GF	BLACK	
1	1	1	1	2	SPACER FOR SHORTING BAR APPLICATIONS	sPS 30% GF	NATURAL	
1			1	1	PLUG WITH KEYING OPTION "D" AND 5 SHORTING BAR POSITIONS CONFIGURATION	PA66 35% GF	BLACK	
	1		1	1	PLUG WITH KEYING OPTION "C" AND 5 SHORTING BAR POSITIONS CONFIGURATION	PA66 35% GF	BLACK	
		1	1	1	PLUG WITH KEYING OPTION "B" AND 5 SHORTING BAR POSITIONS CONFIGURATION	PA66 35% GF	BLACK	
			1	1	PLUG WITH KEYING OPTION "A" AND 5 SHORTING BAR POSITIONS CONFIGURATION	PA66 35% GF	BLACK	
QUANTITY ITEM					DESCRIPTION		MATERIAL	FINISH/COLOR

TOLERANCES UNLESS OTHERWISE SPECIFIED:				TYPICAL DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		TYPICAL DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:	
0 PLC	±	0.3		mm		0 PLC	±	0.3		mm	
1 PLC	±	0.10				1 PLC	±	0.10			
2 PLC	±	0.10				2 PLC	±	0.10			
3 PLC	±	0.10				3 PLC	±	0.10			
4 PLC	±	0.10				4 PLC	±	0.10			
ANGLES	±	0.10				ANGLES	±	0.10			
FINISH	-					FINISH	-				
MATERIAL				SEE CHART ABOVE		MATERIAL		SEE CHART ABOVE		MATERIAL	
CUSTOMER DRAWING						CUSTOMER DRAWING					

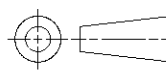
LOC	DIST	REVISIONS					
FX	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
		-		SEE SHEET 1	-	-	-

PIN-OUT CHART																											
						7	8	9	10												N	PINK	1924692-1	KEY D			
						7	8	9	10												N	YELLOW	1924691-1	KEY C			
						7	8	9	10												N	GREEN	1924690-1	KEY B			
						7	8	9	10												N	BLUE	1924689-1	KEY A			
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24				
TERMINAL HOLE POSITION																								CPA	COLOR CODE	ASSEMBLY PART NUMBER	PLUG KEYING OPTION
CAVITIES WITH A NUMERIC SYMBOL INDICATE CLOSED TERMINAL HOLE POSITIONS																											
BLANK CAVITIES INDICATE OPEN TERMINAL HOLE POSITIONS																											

THIS DRAWING IS UNPUBLISHED. IT IS SUBJECT TO CHANGE AND THE CUSTOMER'S ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST EDITION.

DIMENSIONS:

mm



MATERIAL

-

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ±

1 PLC ±0.3

2 PLC ±0.10

3 PLC ±

4 PLC ±

ANGLES ±°

FINISH

DWN

R. VESTAL

24JUL2007

CHK

W. WELLINSKY

24JUL2007

APVD

W. WELLINSKY

24JUL2007

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

-

CUSTOMER DRAWING

 Tyco Electronics

Harrisburg, PA 17105-3608

NAME

24 WAY ARM PLUG ASSEMBLY WITH SHORTING BARS, COLOR CODED CUSTOMER SPEC.

SIZE

A

CAGE CODE

00779

DRAWING NO

©=1924689

RESTRICTED TO

-

SCALE

3:1

SHEET

2

OF

2

REV

A

AMP 4805 REV 31MAR2000

Mouser Electronics

Authorized Distributor

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[TE Connectivity:](#)

[1924690-1](#)