

LOC		DIST		REVISIONS			
FX		00		REV	DATE	OWN	APVD
				D	REVISED PER ECO-09-011983	19MAY2009	DLD WTW

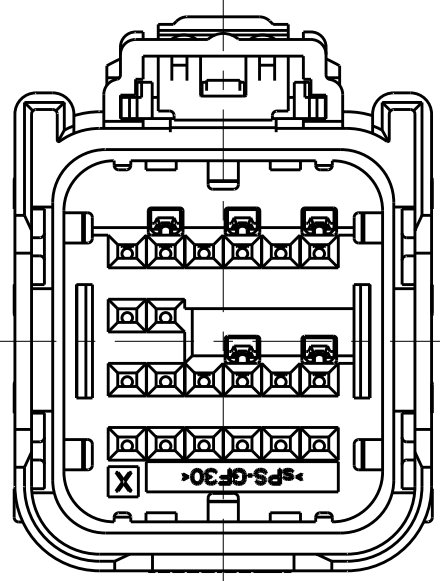
KEYING OPTIONS
SCALE 2:1



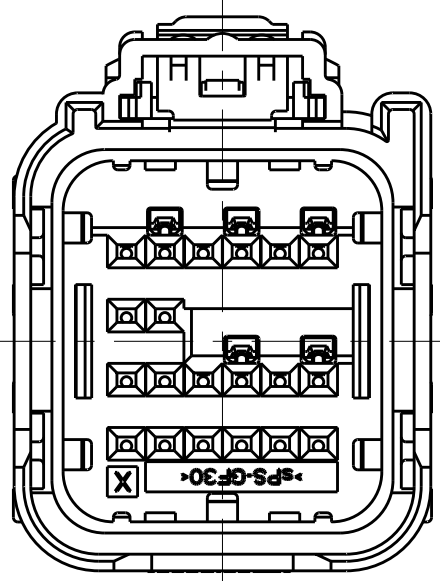
OPTION "A"



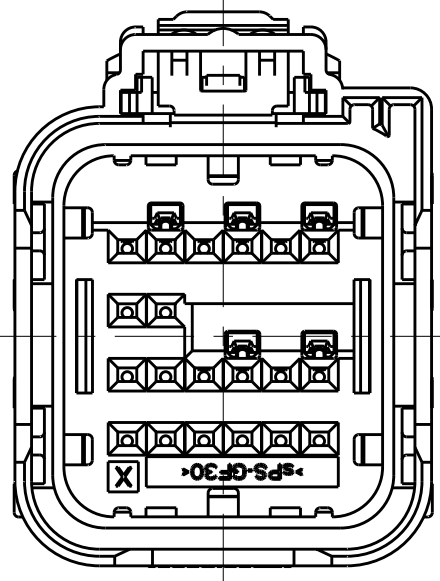
OPTION "B"



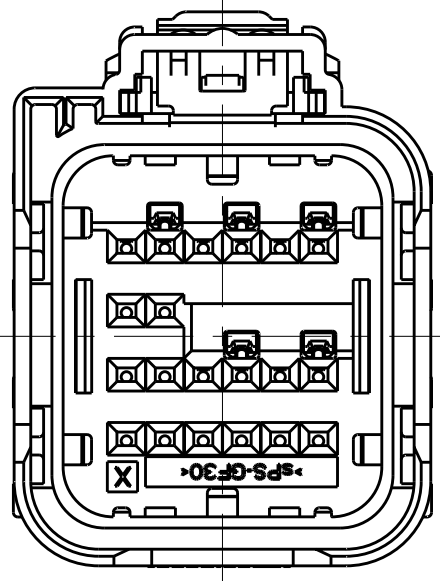
OPTION "C"



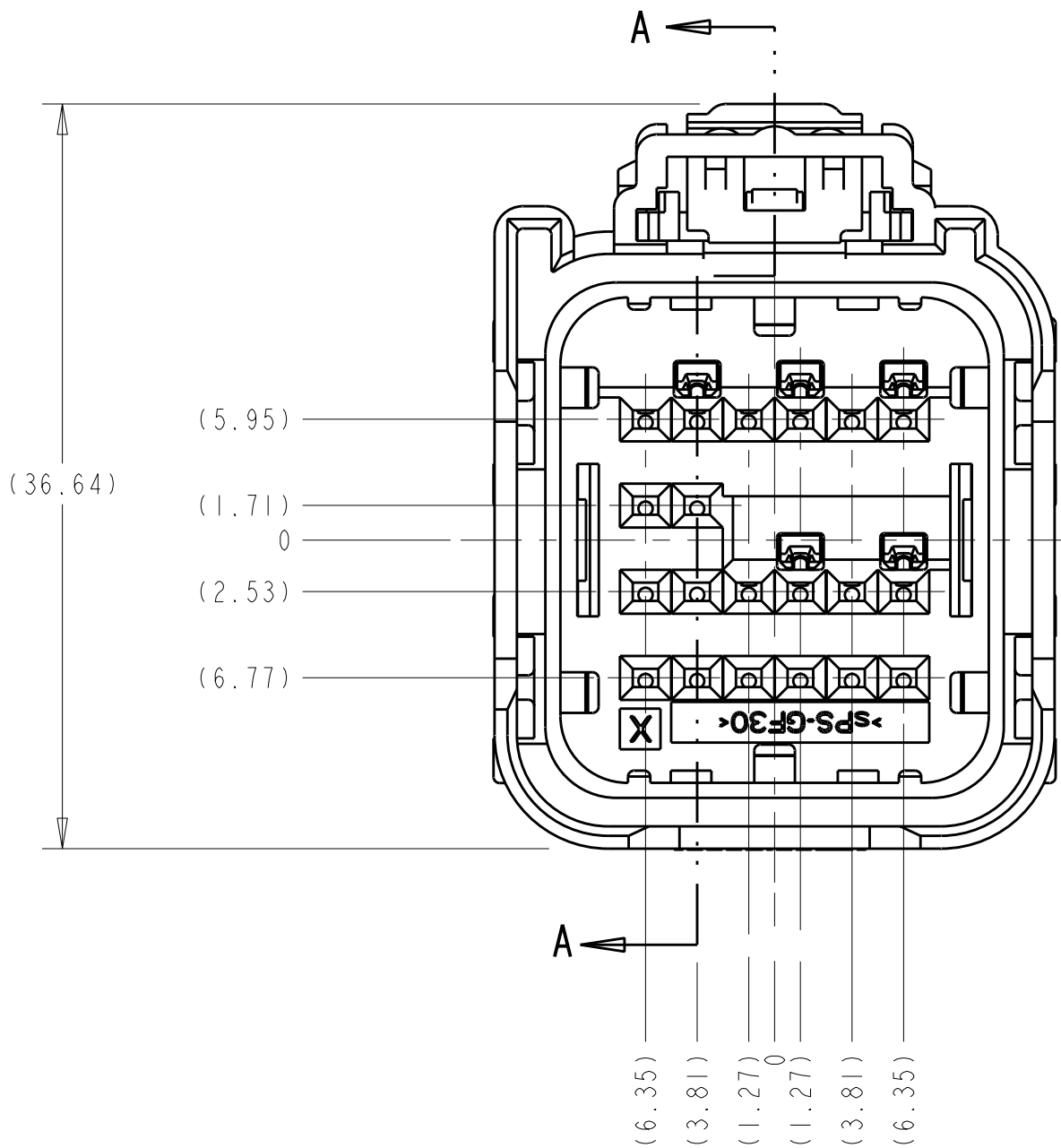
OPTION "D"



OPTION "E"



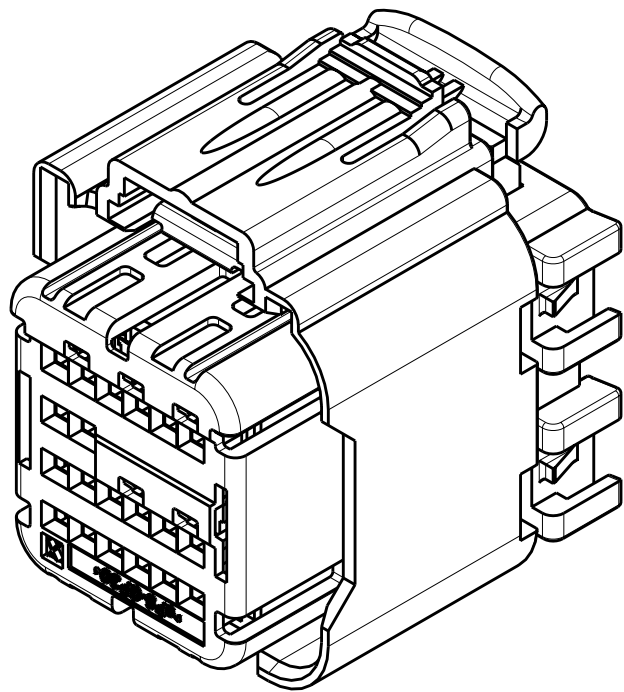
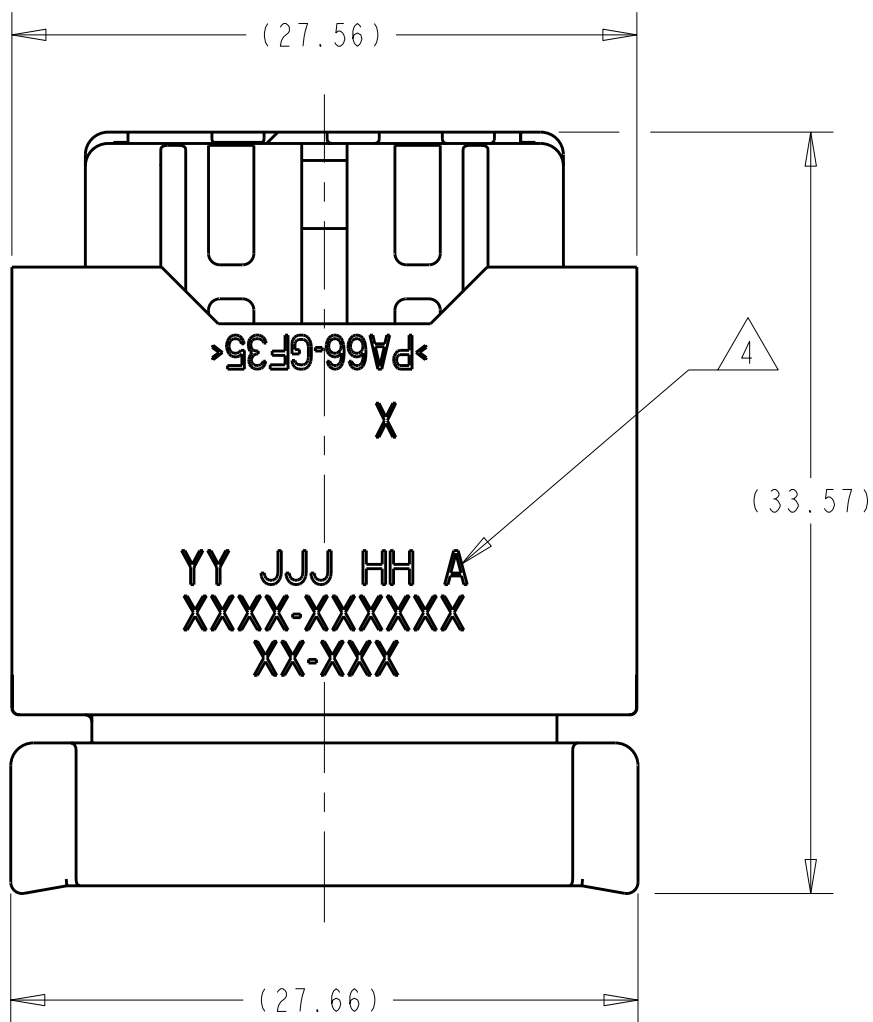
OPTION "F"



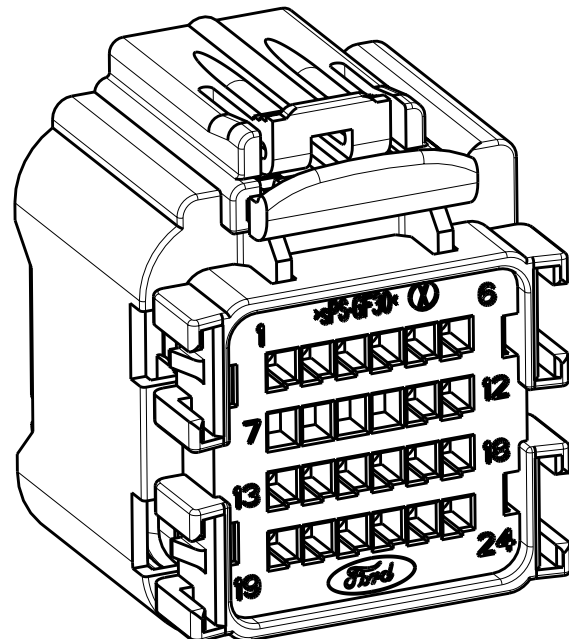
SECTION A-A
SHOWN WITH TPA IN
IT'S PRE-LOADED POSITION
(DELIVERY CONDITON)

MINIMUM FEED THROUGH CONDITION
WITH 1mm CLEARANCE ALL AROUND

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

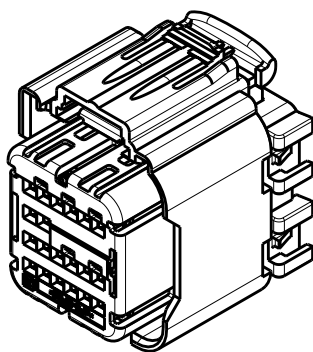


SCALE 2:1



SCALE 2:1

1. APPLICABLE TERMINAL PART NUMBERS (SOLD SEPARATELY):
FOR TIN APPLICATIONS: 1393367 AND 1393366.
FOR GOLD APPLICATIONS: 1393365 AND 1393364.
FOR TERMINATION AND REELING OPTIONS
SEE DRAWINGS 1393367, 1393366, 1393365, AND 1393364.
2. COMPATIBLE WIRE SIZES FOR MAT SEAL DESIGN 1.19 TO 2.06 O.D.
(22-18 AWG, 0.35-0.75 mm2)
3. TPA IS SHIPPED IN IT'S PRE-LOADED POSITION.
ALL ASSEMBLIES ARE TO BE TRAY PACKAGED.
4. CUSTOMER PART NUMBER AND TRACEABILITY CODE (YY = TWO DIGIT YEAR, JJJ = JULIAN DAY, HH = TWO DIGIT MILITARY HOUR, A = ASSEMBLY PROCESS USED) ARE PRINTED IN THIS LOCATION.
5. PART ASSEMBLY WEIGHT WITHOUT TERMINALS AND WITH STANDARD PIN-OUT CONFIGURATION IS 15.35 GRAMS.
6. OPTIONAL WIRESHIELD P/N 7-1419157-8 (SOLD SEPARATELY). PLEASE CONTACT YOUR TYCO ELECTRONICS SALES REPRESENTATIVE FOR AVAILABILITY AND PRICING.
7. PART NUMBER IS LOADED WITH 4 SHORTING BARS. NO SHORTING BAR LOADED BETWEEN TERMINAL HOLE POSITIONS (9/10).



SCALE 1:1

KEYING OPTION "A" SHOWN

		SCALE 1:1		KEYING OPTION "A" SHOWN			
		ASSEMBLY PART NUMBER					
3-1924672-1	1	1	1	7	CPA	PBT-GF15	RED
1924681-1	1	1	1	6	PERIMETER SEAL	SILICONE	GREEN
1924680-1	1	1	1	5	GROMMET	SILICONE	BROWN
3-1924672-4	1	5	5	4	SHORTING BAR	S.S.	SEE COMPONENT DRAWING
3-1924672-3	1	1	1	3	COVER	PA66 35% GF	BLACK
3-1924672-2	1	1	1	2	SPACER FOR SHORTING BAR APPLICATIONS	sPS 30% GF	NATURAL
5-1924670-1	1	1	1	1	PLUG WITH KEYING OPTION "D" AND 5 SHORTING BAR POSITIONS CONFIGURATION	PA66 35% GF	BLACK
5-1924670-0	1	1	1		PLUG WITH KEYING OPTION "C" AND 5 SHORTING BAR POSITIONS CONFIGURATION	PA66 35% GF	BLACK
4-1924670-9	1	1	1		PLUG WITH KEYING OPTION "B" AND 5 SHORTING BAR POSITIONS CONFIGURATION	PA66 35% GF	BLACK
4-1924670-8	1	1	1		PLUG WITH KEYING OPTION "A" AND 5 SHORTING BAR POSITIONS CONFIGURATION	PA66 35% GF	BLACK
4-1924670-7	1	1	1				
4-1924670-6	1	1	1				
4-1924670-5	1	1	1				
4-1924670-4	1	1	1				
4-1924670-3	1	1	1				
4-1924670-2	1	1	1				
4-1924670-1	1	1	1				
3-1924670-9	1	1	1				
3-1924670-8	1	1	1				
3-1924670-7	1	1	1				
3-1924670-6	1	1	1				
3-1924670-5	1	1	1				
3-1924670-4	1	1	1				
3-1924670-3	1	1	1				
3-1924670-2	1	1	1				
1924671-5	1	1	1				
1924671-4	1	1	1				
1924671-3	1	1	1				
3-1924670-0	1	1	1				
3-1924672-0	1	1	1				
2-1924672-8	1	1	1				
2-1924672-7	1	1	1				
2-1924672-6	1	1	1				
2-1924672-5	1	1	1				
2-1924672-4	1	1	1				
2-1924672-3	1	1	1				
2-1924672-2	1	1	1				
2-1924672-1	1	1	1				
2-1924672-0	1	1	1				
1-1924672-9	1	1	1				
1-1924672-8	1	1	1				
1-1924672-7	1	1	1				
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1924670-3	1	1	1				
1924670-2	1	1	1				
1924670-1	1	1	1				
1924670-0	1	1	1				
QUANTITY				ITEM	DESCRIPTION	MATERIAL	FINISH/COLOR

PIN-OUT CHART																												
</																												

AMP 4805 REV 31MAR2000

Mouser Electronics

Authorized Distributor

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