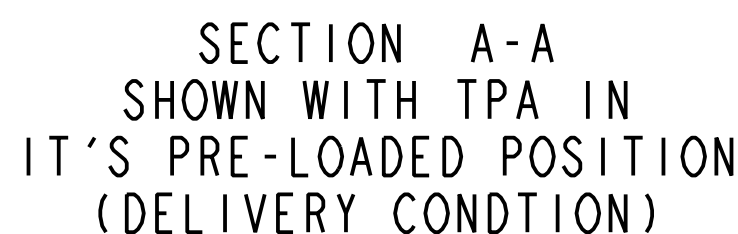
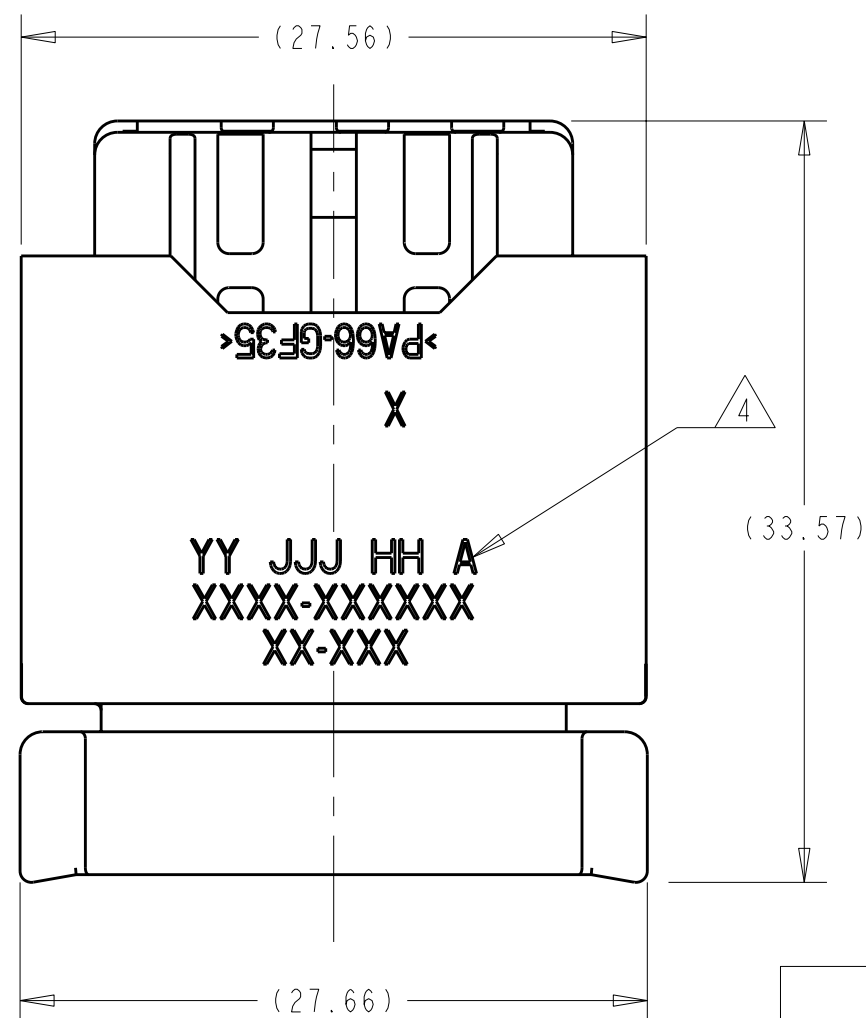
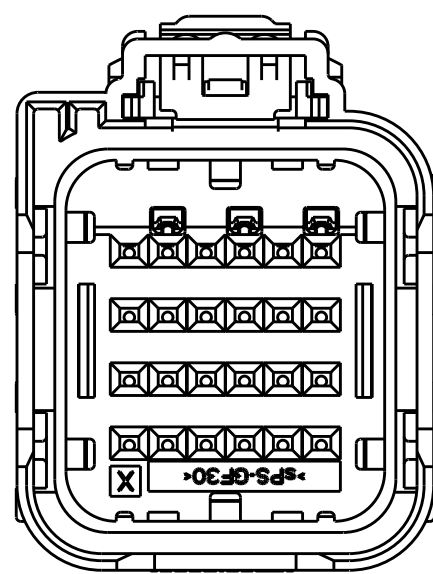


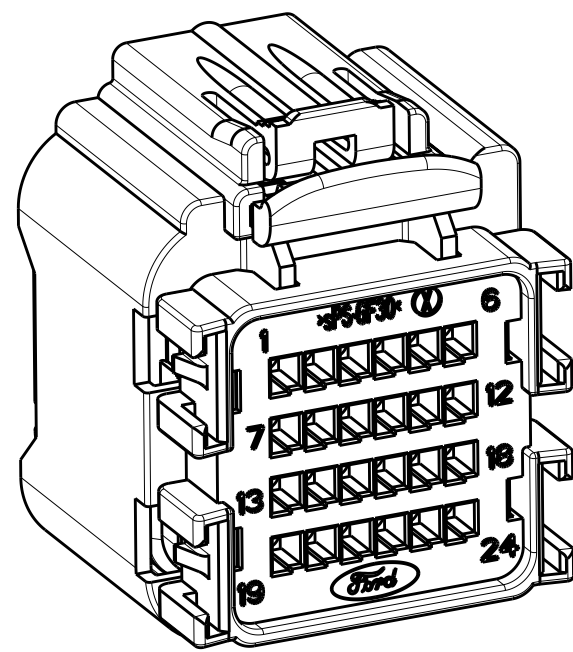
OPTION "F"



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, JJ = 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 14.39 GRAMS.
6. OPTIONAL WIRESHIELD P/N 7-1419157-8 (SOLD SEPARATELY). PLEASE CONTACT YOUR TYCO ELECTRONICS SALES REPRESENTATIVE FOR AVAILABILITY AND PRICING.

KEYING OPTION "A" SHOWN

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWG. NO. R. VESTAL 24JUL2007 CHK. W. WELLINSKY 24JUL2007 APP'D. W. WELLINSKY 24JUL2007		 TE Connectivity	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±.0 1 PLC ±.0, .10 2 PLC ±.0 3 PLC ±.0 4 ANGLE ±°		NAME 24 WAY ARM PLUG ASSEMBLY WITH SELECT LOAD SHORTING BARS CUSTOMER SPEC.	
		PRODUCT SPEC - APPLICATION SPEC -		SIZE A1	
MATERIAL SEE CHART ABOVE		WEIGHT SEE NOTE 5		CASE CODE 00779	
FINISH -		CUSTOMER DRAWING -		DRAWING NO. 1924674	
				RESTRICTED TO -	
				SCALE 3:1	
				SHEET 1 OF 5	
				REV S	

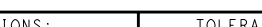


SCALE 2:1

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

PIN-OUT CHART

[illegible]

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN R. VESTAL 24JUL2007 CHK W. WELLINSKY 24JUL2007 APPR W. WELLINSKY		 TE Connectivity	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME 24 WAY ARM PLUG ASSEMBLY WITH SELECT LOAD SHORTING BARS CUSTOMER SPEC.	
		PRODUCT SPEC			
MATERIAL		APPLICATION SPEC		SIZE CAGE CODE DRAWING NO A1 00779 C=1924674	
FINISH		WEIGHT		RESTRICTED TO	
SEE CHART ABOVE		CUSTOMER DRAWING		SCALE 3:1 SHEET 4 OF 5 REV S	

LOC	DIST	REVISIONS					
FX	00	REV	LYR	DESCRIPTION	DATE	OWN	APVD
		-	-	SEE SHEET 1	-	-	-

PIN-OUT CHART																																
		1 / 2																									N	2098376-1	KEY "F"			
		1 / 2																									N	1924686-1	KEY "E"			
		1 / 2																									N	1924685-1	KEY "D"			
		1 / 2																									N	1924684-1	KEY "C"			
		1 / 2																									N	1924683-1	KEY "B"			
		1 / 2																									N	1924682-1	KEY "A"			
5 / 6	3 / 4	1 / 2	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	CPA	ASSEMBLY PART NUMBER	PLUG KEYING OPTION			
SHORTING BAR POSITION			TERMINAL HOLE POSITION																													
CAVITIES W/ A NUMERIC SYMBOL INDICATE SHORTING BAR LOADED			CAVITIES WITH A NUMERIC SYMBOL INDICATE CLOSED TERMINAL HOLE POSITIONS																													
BLANK CAVITIES INDICATE NO SHORTING BAR LOADED			BLANK CAVITIES INDICATE OPEN TERMINAL HOLE POSITIONS																													

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[TE Connectivity:](#)

[1924675-3](#)