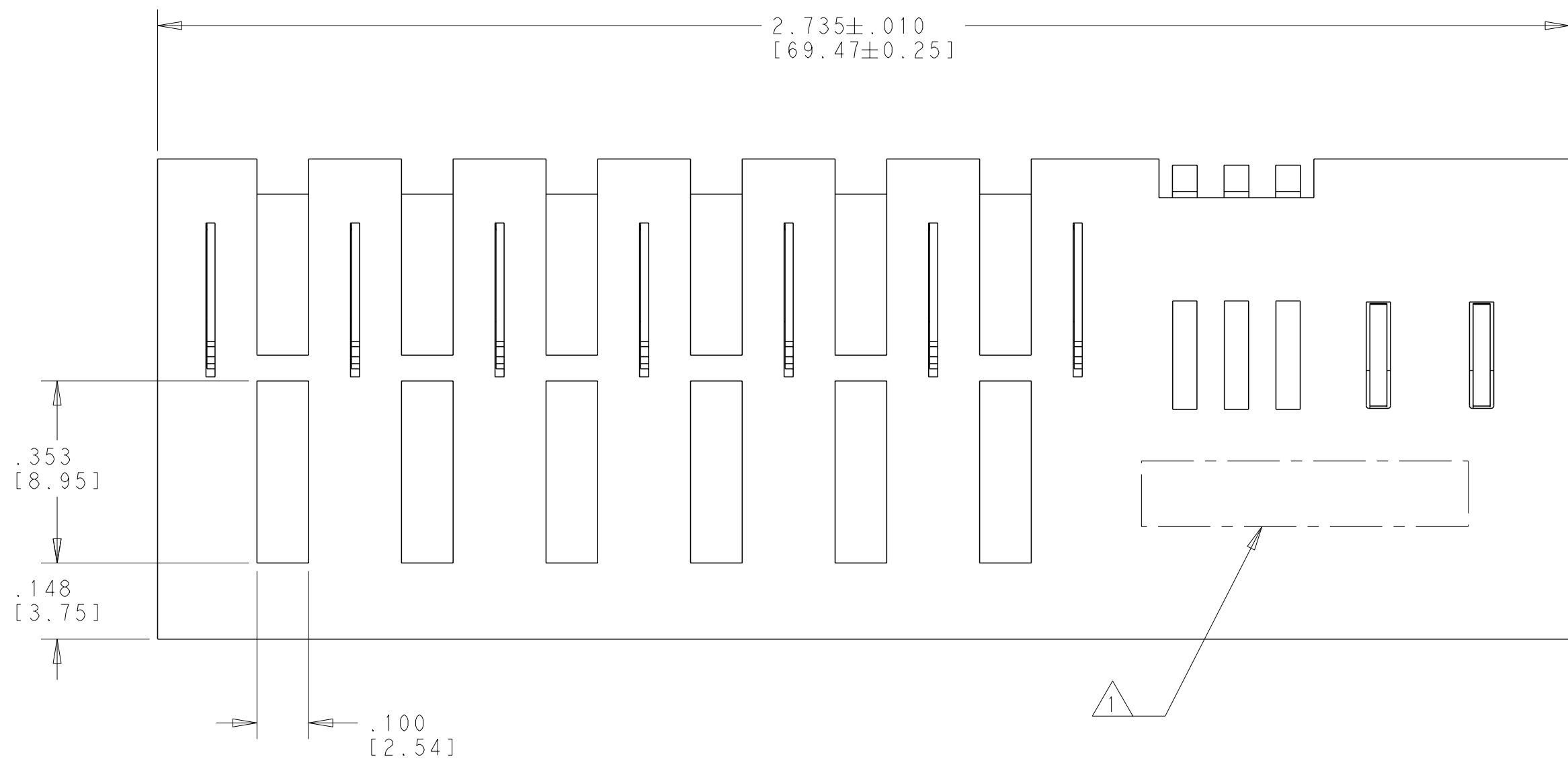


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REVISIONS						
P	LTR	DESCRIPTION	DATE	DWN	APVD	
	C	RELEASED PER ECO-20-010202	09JUL2020	DCB	DH	
	C1	REVISED AS PER ECN-25-310699	11MAR2025	PK	VNB	
	C2	REVISED AS PER ECN-25-314067	28MAR2025	PK	VNB	



1 "TE", PART NUMBER AND DATE CODE TO BE MARKED IN AREA SHOWN
PARTS UNDER 2.00 [50.8] LONG MAY BE MARKED ON BOTH SIDES

2 MATERIAL:
HOUSING - GLASS FILLED HIGH TEMP THERMO PLASTIC, BLACK, UL94 V-0
SIGNAL CONTACT - HIGH CONDUCTIVITY COPPER ALLOY
POWER CONTACT - HIGH CONDUCTIVITY COPPER ALLOY
LOW POWER CONTACT - HIGH CONDUCTIVITY COPPER ALLOY

3 CONTACT PLATING:			
SIGNAL CONTACTS	-	.000050	[0.00127] MIN Ni UNDER ALL
		.000050	[0.00127] MIN Au ON CONTACT AREA
		.000005	[0.00013] MIN Au AT PCB INTERFACE
POWER CONTACTS	-	.000050	[0.00127] MIN Ni UNDER ALL
		.000050	[0.00127] MIN Au ON CONTACT AREA
		.000005	[0.00013] MIN Au AT PCB INTERFACE

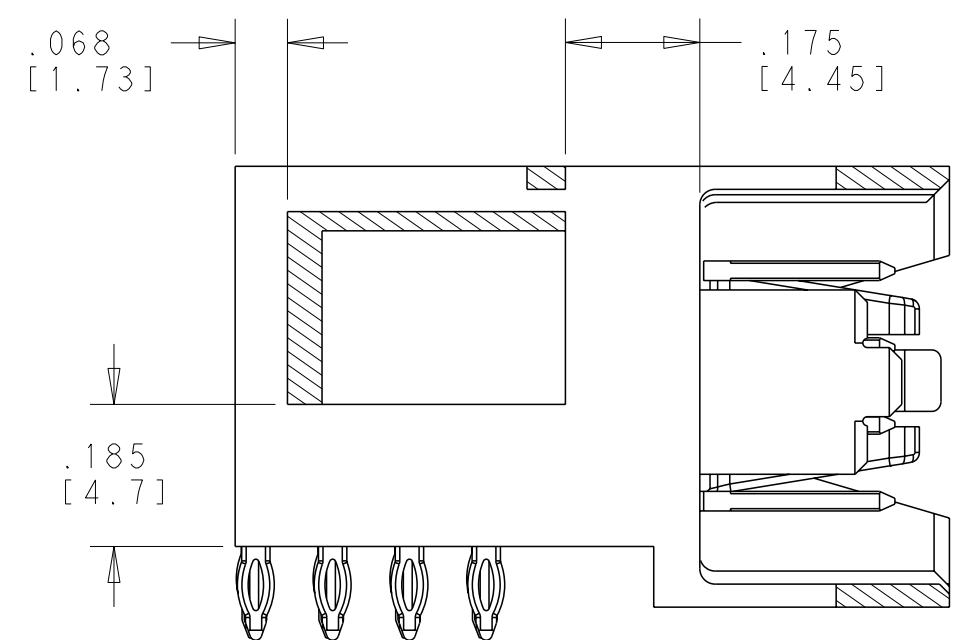
4 CONNECTOR OUTLINE

5 DATUM AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER

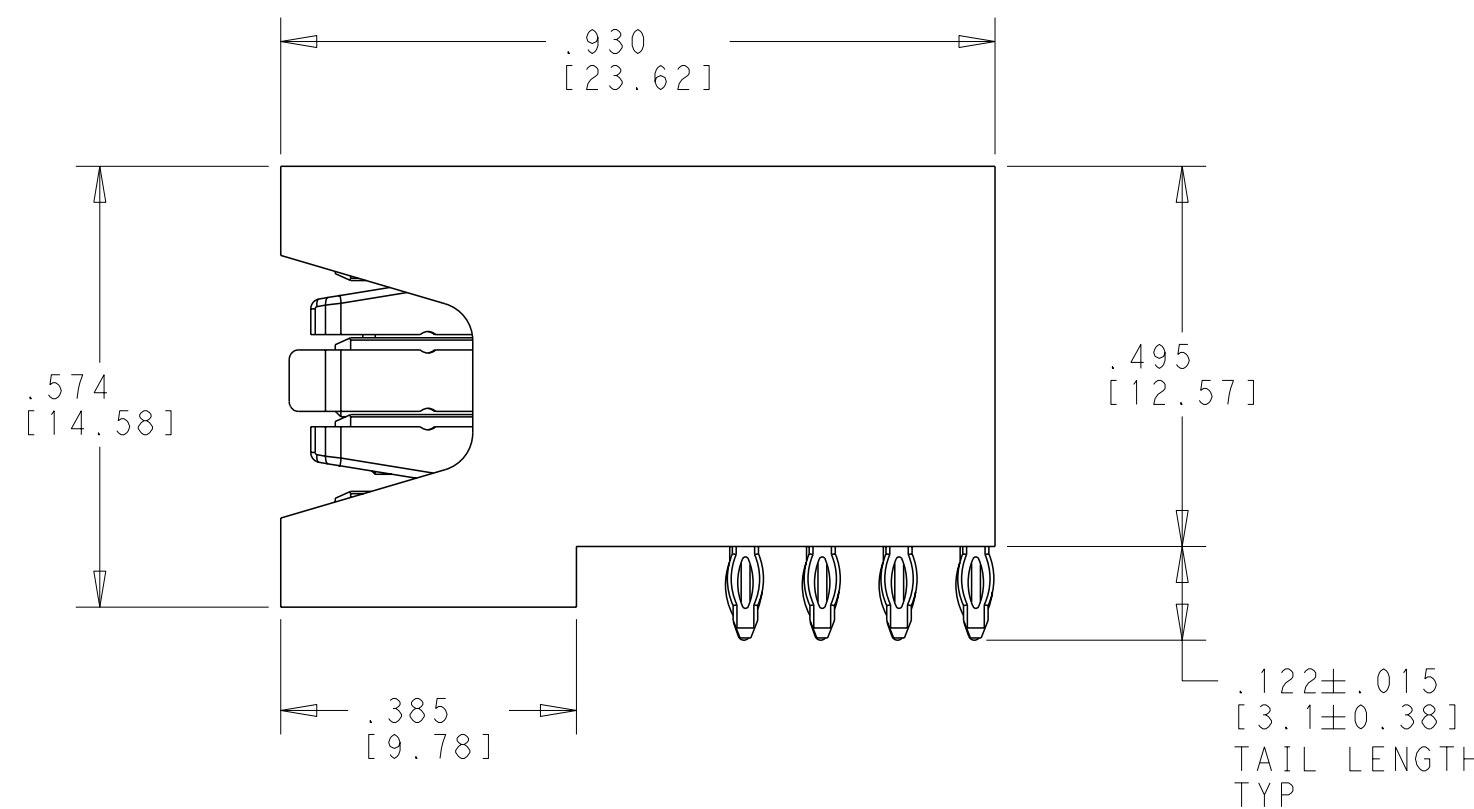
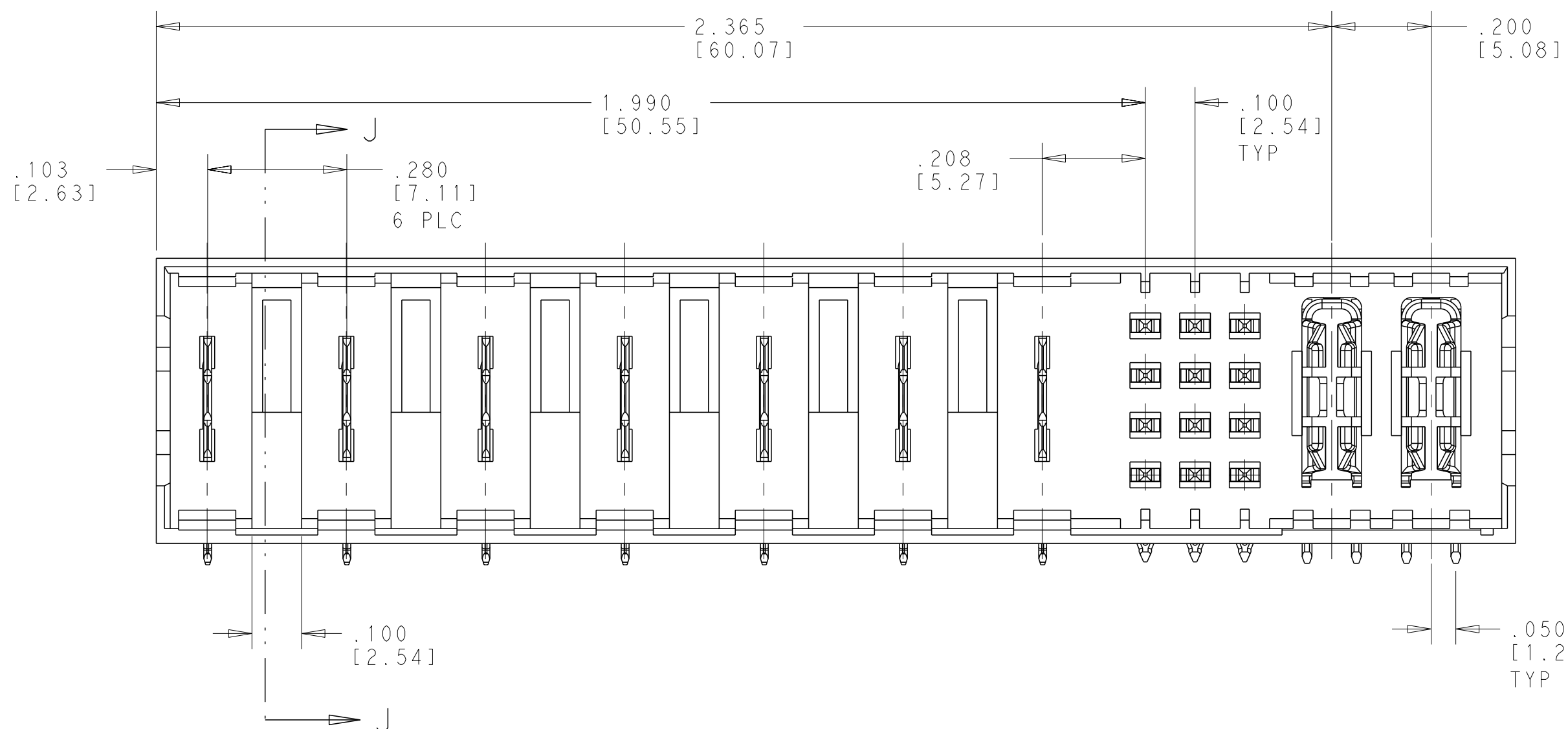
6 PCB - ALL HOLE DIAMETERS ARE FINISHED HOLE SIZES

△ PCB - .0453±.0010 [1.151±0.025] DRILLED HOLES PLATED WITH .0003 [0.008]
MIN Sn OVER .001-.003 [0.03-0.08] Cu PLATING TO ACHIEVE A
.040±.003 [1.02±0.08] HOLE.

8 SUGGESTED NON-PLATED CLEARANCE SLOTS FOR HIGH VOLTAGE APPLICATIONS.
OPTIONAL HIGH VOLTAGE FIN COMPONENTS 2313445-1 SOLD SEPARATELY
(6 PER CONNECTOR).



SECTION J - J



7LP+12S+2P	2332793-1
DESCRIPTION	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN D. BELACK CHK 09SEP2018		 TE Connectivity	
DIMENSIONS: INCHES [mm]		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ± 2 PLC ±.005 3 PLC ±.0020 ANGLES ±° FINISH		NAME MULTIBEAM 270V, RA ASSY VITA 62.1 3U P0, PRESS FIT -	
MATERIAL - 2		APVD C GINGRICH 108-163023 APPLICATION SPEC 114-13251 WEIGHT -		SIZE A1	
		CAGE CODE 100779		DRAWING NO C=2332793	
		CUSTOMER DRAWING		SCALE 4:1	
				SHEET 1 of 2	
				REV C	

