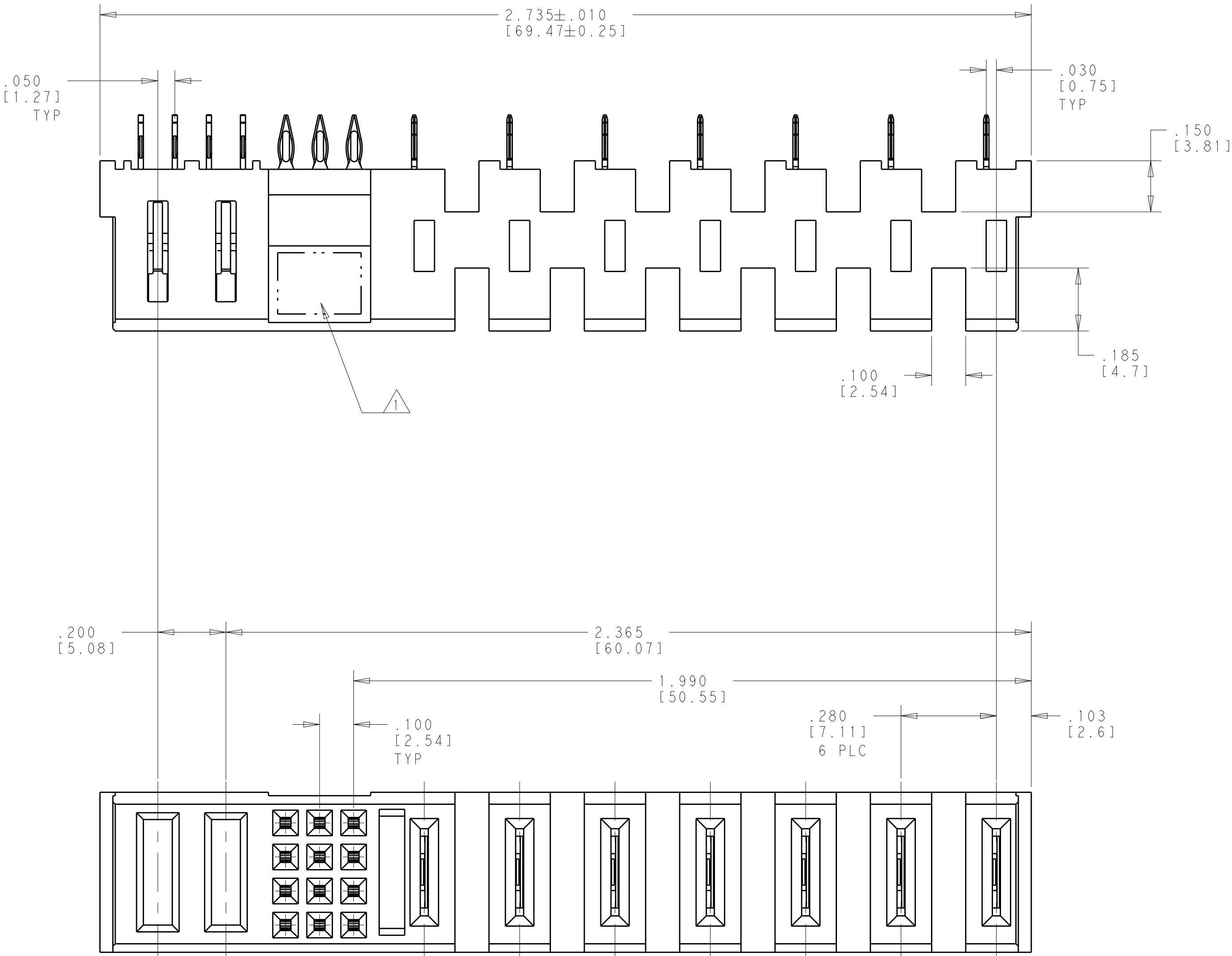
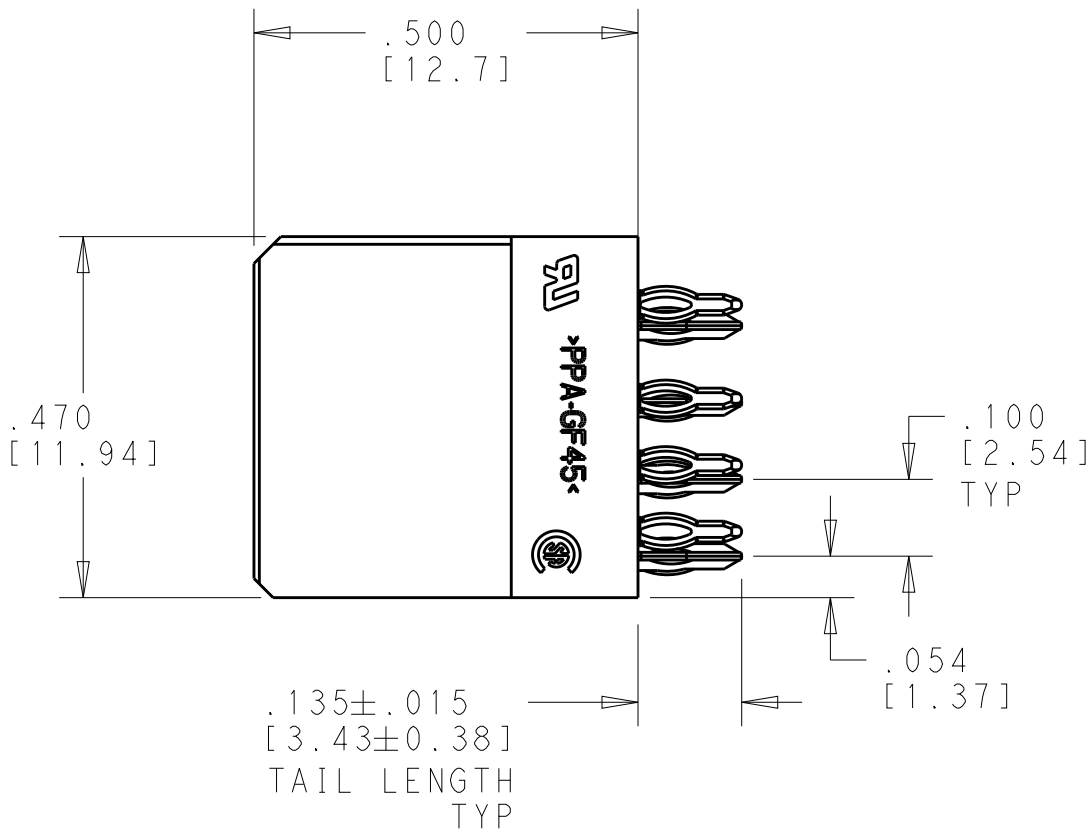


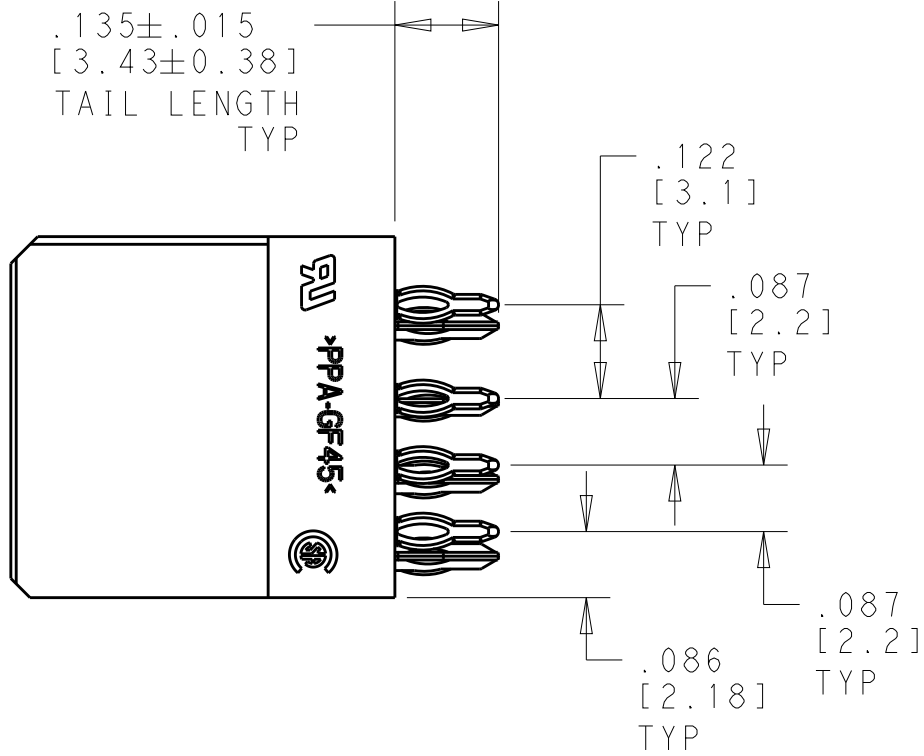
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	C	RELEASED PER ECO-20-010202	09JUL2020	DCB	DH



- 1 "TE", PART NUMBER, AND DATECODE 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 - COPPER ALLOY
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 - HOLE DIAMETERS ARE FINISHED HOLE SIZE.
- 7 PCB - .0453 $\pm$.0010 [1.151 $\pm$ 0.025] DRILLED HOLES PLATED WITH .0003 [0.008] MIN Sn OVER .001 - .003 [0.03-0.08] Cu PLATING TO ACHIEVE A .040 $\pm$.003 [1.02 $\pm$ 0.08] HOLE.
- 8 SUGGESTED NON-PLATED CLEARANCE SLOTS FOR HIGH VOLTAGE APPLICATIONS. OPTIONAL HIGH VOLTAGE FIN COMPONENTS 2313444-1 SOLD SEPARATELY (6 PER CONNECTOR).



POWER AND SIGNAL PINS



LOW POWER PINS

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN D. BELACK	06SEP2018	7LP+12S+2P		2332795-1
DIMENSIONS: INCHES [mm]		CHK -	-	DESCRIPTION		PART NUMBER
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD C. GINGRICH	06SEP2018	TE Connectivity		NAME MULTIBEAM 270V, VERT ASSY VITA 62.1 3U J0, PRESS FIT
0 PLC $\pm$ 1 PLC $\pm$ 2 PLC $\pm$ 3 PLC $\pm$ 4 PLC $\pm$ ANGLES $\pm$ FINISH		PRODUCT SPEC 108-163023	APPLICATION SPEC 114-13251			
MATERIAL -		WEIGHT -	SIZE A1	CAGE CODE 00779		DRAWING NO 2332795
CUSTOMER DRAWING		SCALE 4:1		SHEET 1 OF 2		REV C

