

LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
ES	00		B1	REV PER ECR-13-004638	20MAR2013	ML	SZ

- 1

PART NUMBER, AND DATE CODE MARKED IN AREA SHOWN.
- 2

MATERIAL:
HOUSING - GLASS FILLED HIGH TEMP THERMO PLASTIC, UL94 V-0
SIGNAL CONTACT - COPPER ALLOY
POWER CONTACT - HIGH CONDUCTIVITY COPPER ALLOY
- 3

CONTACT PLATING: NOBLE METAL PLATING ON CONTACT FUNCTIONAL AREA OF SIGNAL AND POWER CONTACTS.
- 4

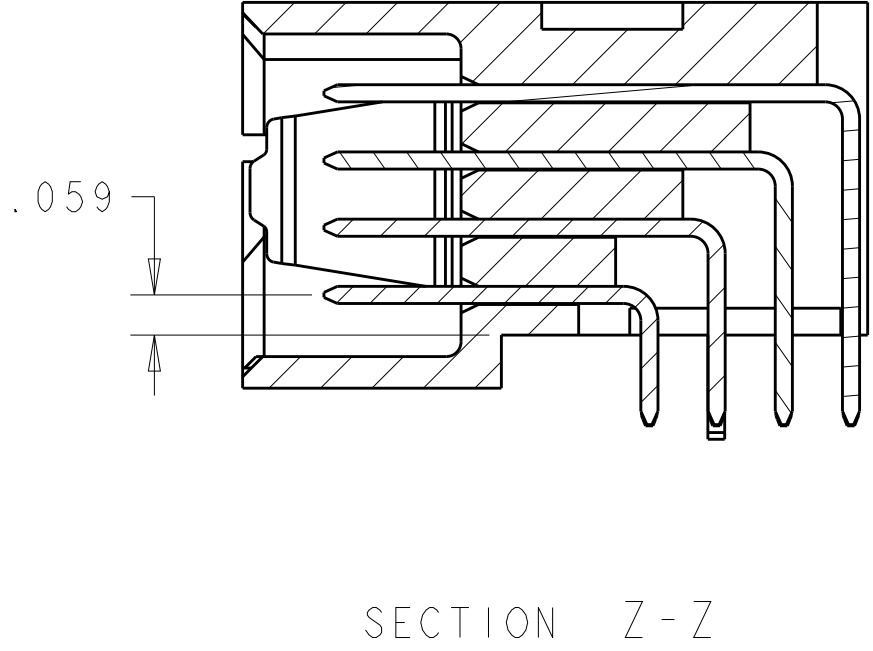
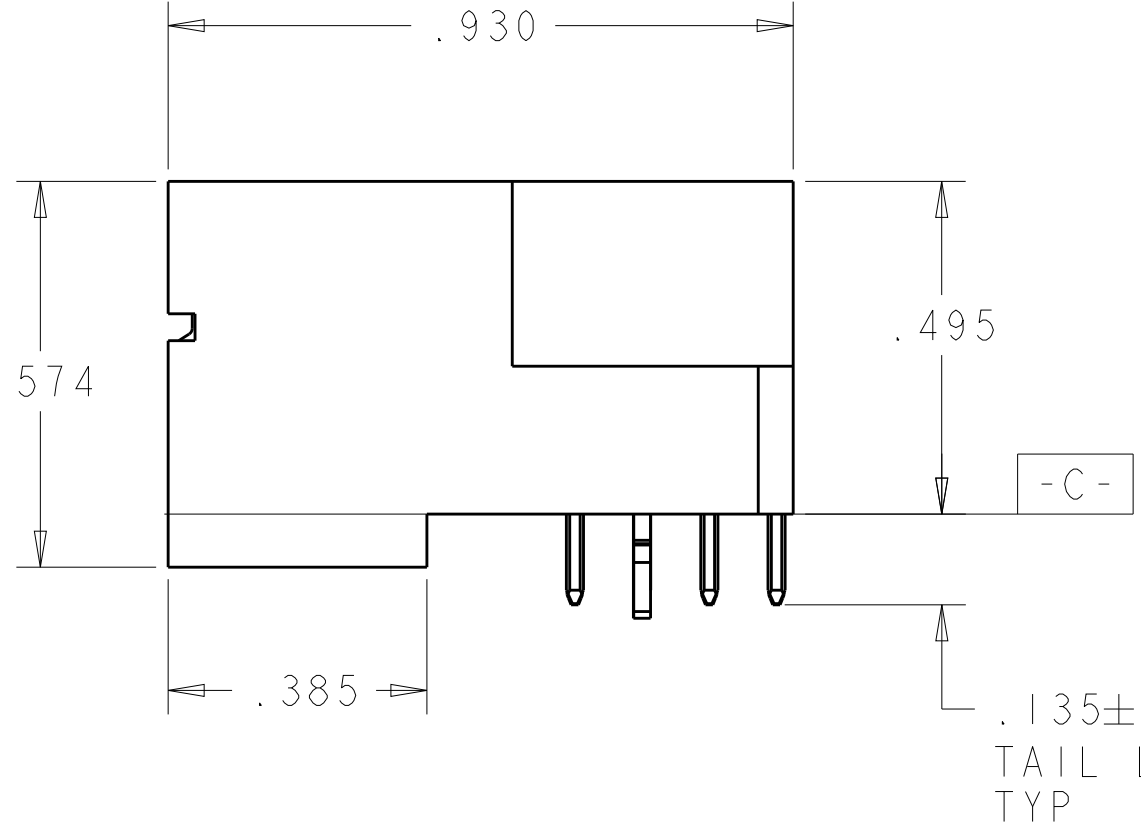
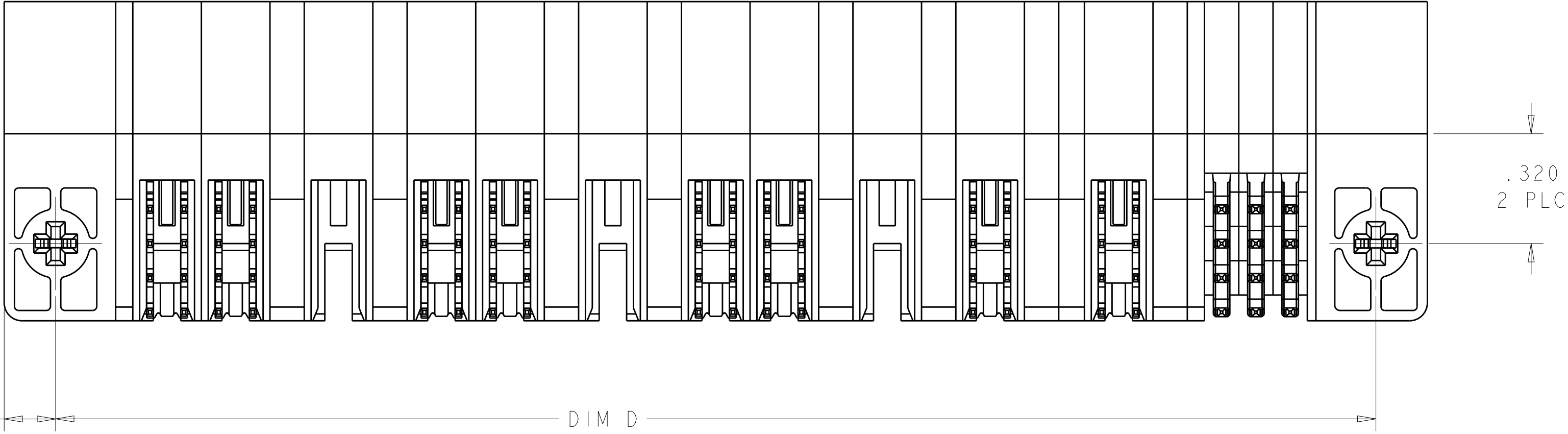
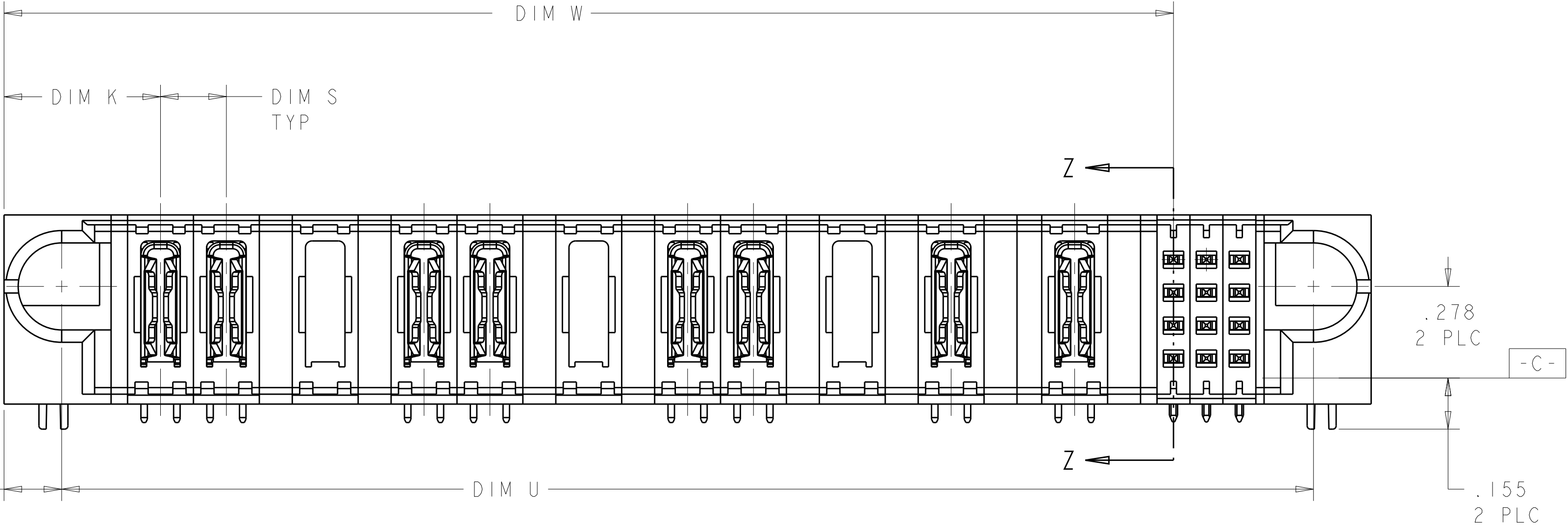
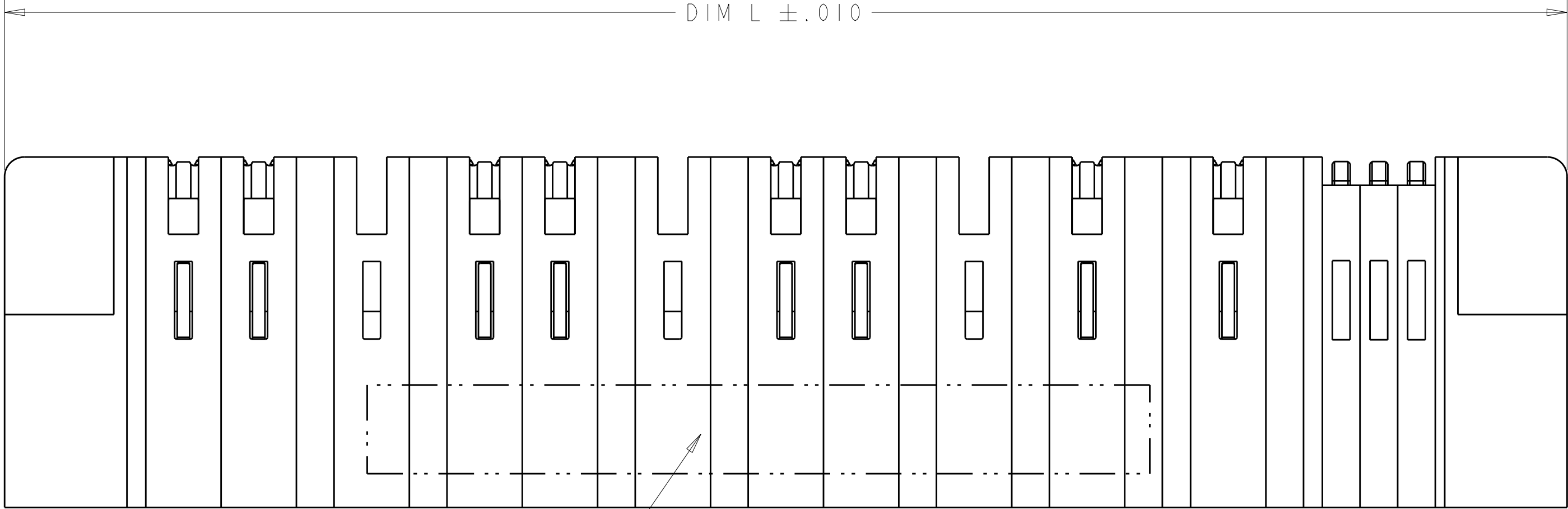
MECHANICAL CONNECTOR KEEP OUT ZONE.
- 5

DATUM AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER.
- 6

PCB - ALL HOLE DIAMETERS ARE FINISHED HOLE SIZES.
- 7

PCB - .0453±.0010 DRILLED HOLES PLATED WITH .0003 MIN Sn
OVER .001 TO .003 Cu PLATING TO ACHIEVE A .040 HOLE.
- 8

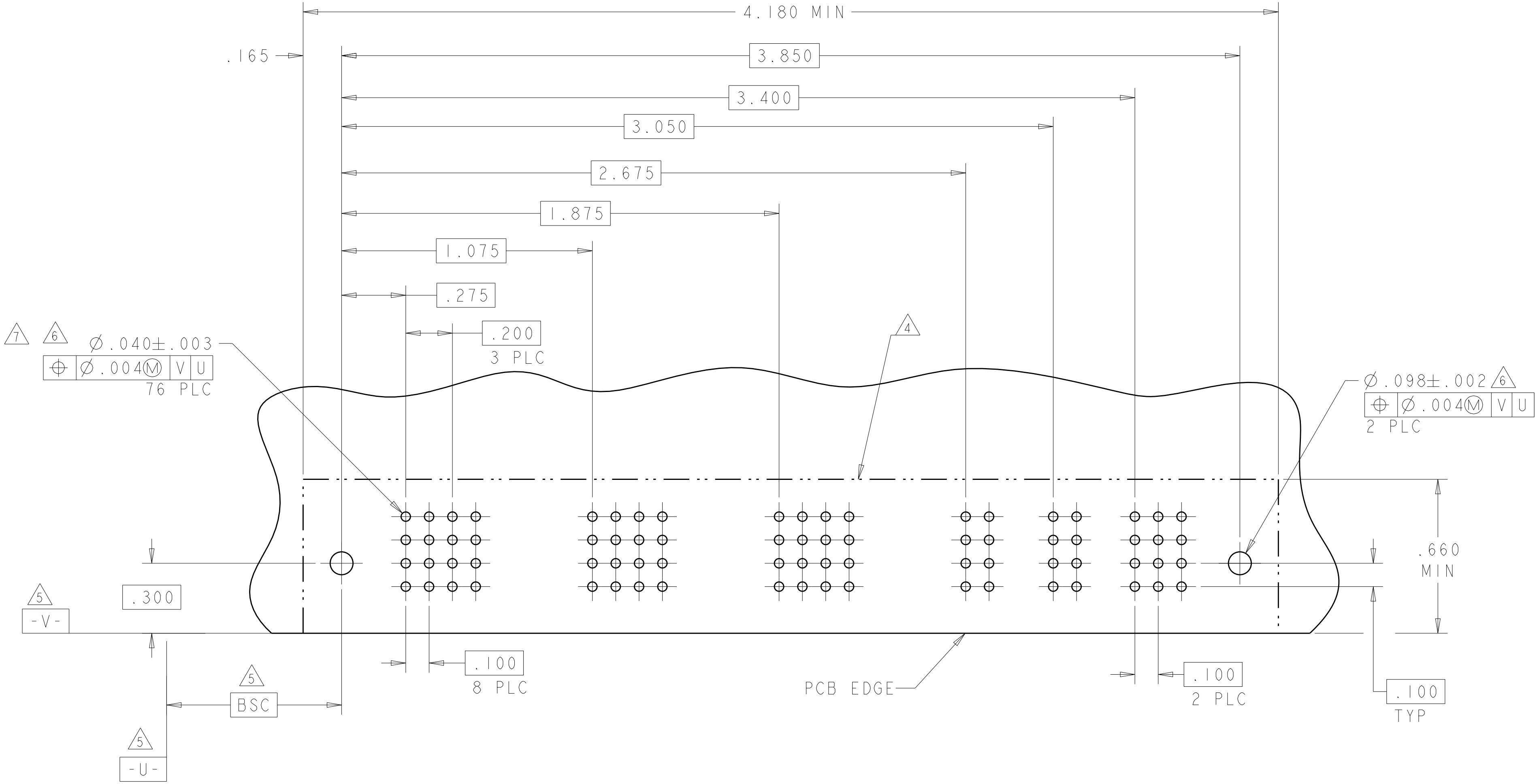
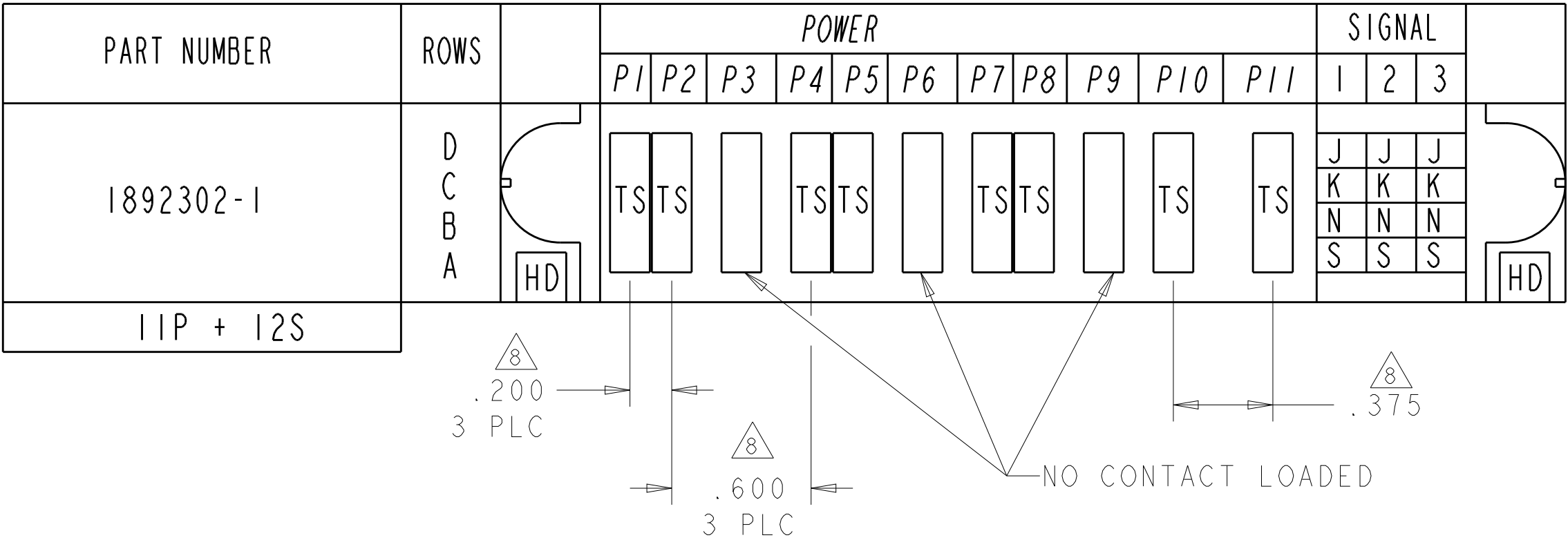
VARIABLE DIMENSION SEE SHEET 2.



-	3.850	3.800	3.550	-	4.150	IIP + I2S	1892302-2
8	3.850	3.800	3.550	.475	4.150	IIP + I2S	1892302-1
DIM S	DIM D	DIM U	DIM W	DIM K	DIM L	DESCRIPTION	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.				DWN	08MAY2007	TE TE Connectivity	
				CHK	08MAY2007		
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	-	NAME	
INCHES		0 PLC ±.1		S. YAO		PRODUCT SPEC	
		1 PLC ±0.1				108-1973	
		2 PLC ±0.02				ADDITIONAL SPEC	
		3 PLC ±linear.tol.				114-13038	
		4 PLC ±linear.tol.				114-13038	
		ANGLES				WEIGHT	
		FINISH				Customer Drawing	
MATERIAL						SCALE 4:1	
						SHEET 1 OF 3	
						REV B1	

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		P	LTR	DESCRIPTION	DATE	DWN
ES	00	-	-	SEE SHEET 1	-	-



Mouser Electronics

Authorized Distributor

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[TE Connectivity:](#)

[1892302-1](#)