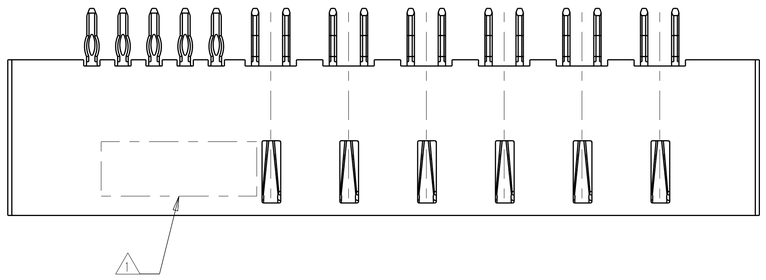
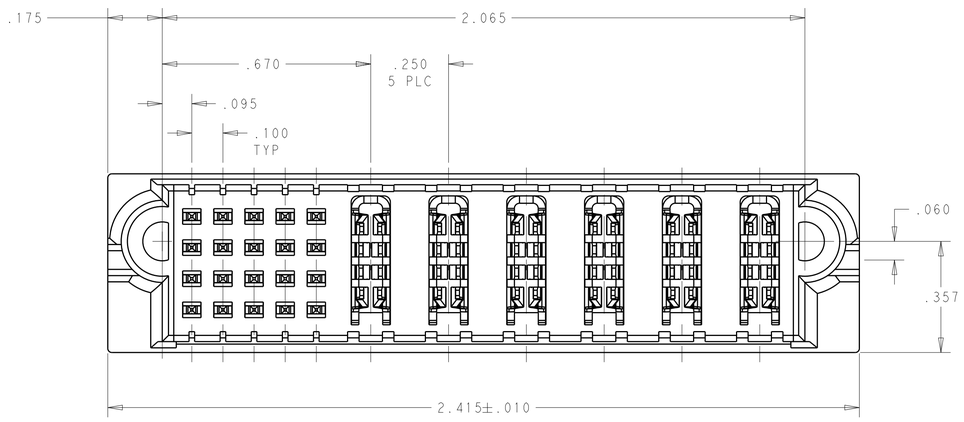
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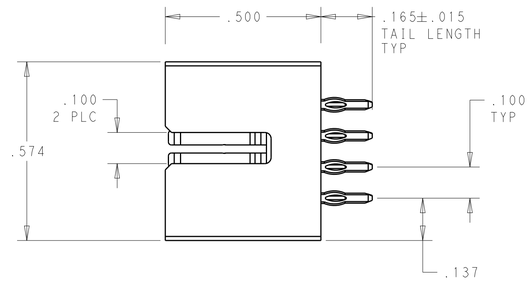
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	1	PROPOSED DESIGN	19OCT2018	CZ	SZ
	2	REVISED DESIGN	30OCT2018	CZ	SZ
	A	REV PER ECR-19-013892	06SEP2019	CZ	SZ



1. "TE", PART NUMBER, AND DATECODE TO BE MARKED IN AREA SHOWN. PARTS UNDER 2.00 LONG MAY BE MARKED ON BOTH SIDES.
2. MATERIAL:
   HOUSING - GLASS FILLED HIGH TEMP THERMO PLASTIC,BLACK, UL94 V-O
   SIGNAL CONTACT - COPPER ALLOY
   POWER CONTACT - HIGH CONDUCTIVITY COPPER ALLOY
3. CONTACT PLATING: NOBLE METAL PLATING ON CONTACT FUNCTIONAL AREA OF POWER AND SIGNAL CONTACTS.
4. MECHANICAL CONNECTOR KEEP OUT ZONE.
5. DATUM AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER.
6. PCB - HOLE DIAMETERS ARE FINISHED HOLE SIZE.
7. PCB - .0453±.0010 DRILLLED HOLES PLATED WITH .0003 MIN Sn OVER .001 TO .003 Cu PLATING TO ACHIEVE A .040 ±.003 HOLE.





20S+6P	2343044-1
DESCRIPTION	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±-
1 PLC ±-
2 PLC ±-
3 PLC ±.010
4 PLC ±-
ANGLES ±2°

MATERIAL - 2

FINISH - 3

DWN C ZHOU 18OCT2018
CHK C ZHOU 18OCT2018
APVD S ZHAO 18OCT2018

TE Connectivity

NAME VERTICAL PLUG ASSEMBLY, PRESS FIT
-
-

PRODUCT SPEC 108-2292
APPLICATION SPEC 114-13251
WEIGHT -

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-2343044-1	

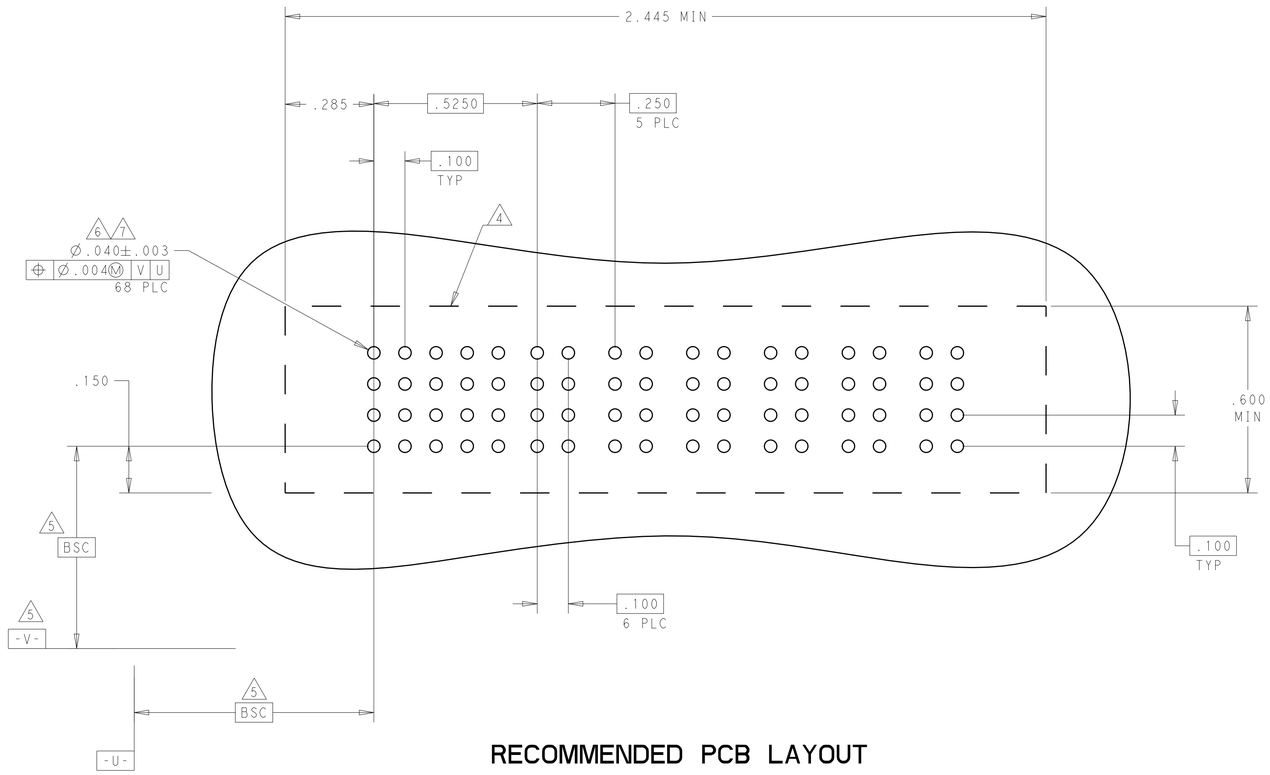
CUSTOMER DRAWING | SCALE 4:1 | SHEET 1 OF 2 | REV A

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REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-

PART NUMBER	ROWS	SIGNAL 1	SIGNAL 2	SIGNAL 3	SIGNAL 4	SIGNAL 5	POWER P1	POWER P2	POWER P3	POWER P4	POWER P5	POWER P6
2343044-1	D	EV	EV	EV	EV	EV	VM	VM	VM	VM	VM	VM
	C	EV	EV	EV	EV	EV						
	B	EV	EV	EV	EV	EV						
	A	EV	EV	EV	EV	EV						
20S+6P												



RECOMMENDED PCB LAYOUT

PRESS FIT POWER CONTACT, .165 TAIL LENGTH	VM
STD PRESS FIT SIGNAL CONTACT, .165 TAIL LENGTH	EV
DESCRIPTION	IDENTIFIER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±-
1 PLC ±-
2 PLC ±-
3 PLC ±.005
4 PLC ±.0020
ANGLES ±2°

MATERIAL - 2

FINISH - 3

DWN C.ZHOU 18OCT2018
CHK C.ZHOU 18OCT2018
APVD S.ZHAO 18OCT2018
PRODUCT SPEC 108-2292
APPLICATION SPEC 114-13251
WEIGHT -

TE Connectivity

NAME VERTICAL PLUG ASSEMBLY, PRESS FIT
-
-

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-2343044-1	

CUSTOMER DRAWING | SCALE 4:1 | SHEET 2 OF 2 | REV A