

D

C

B

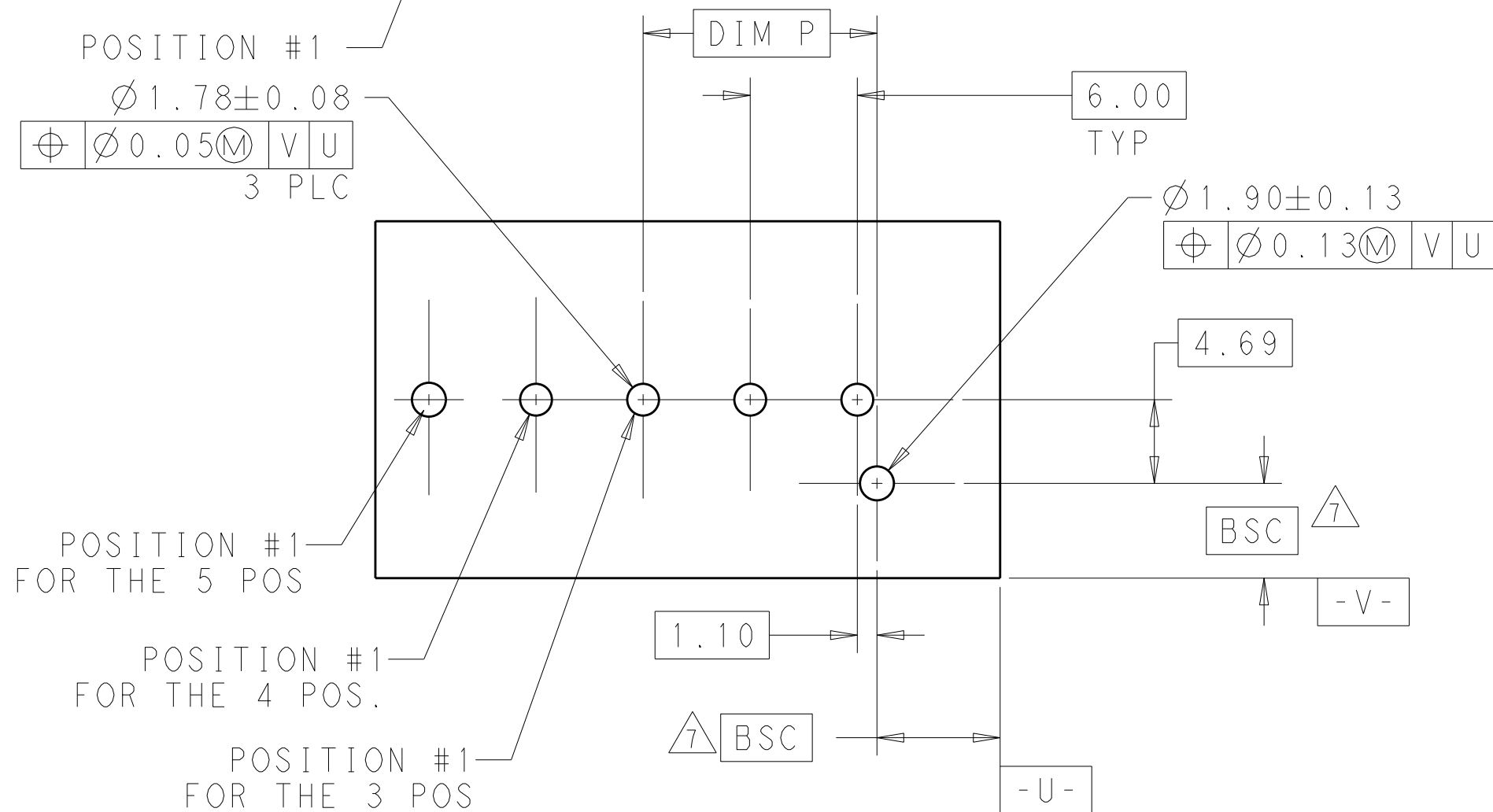
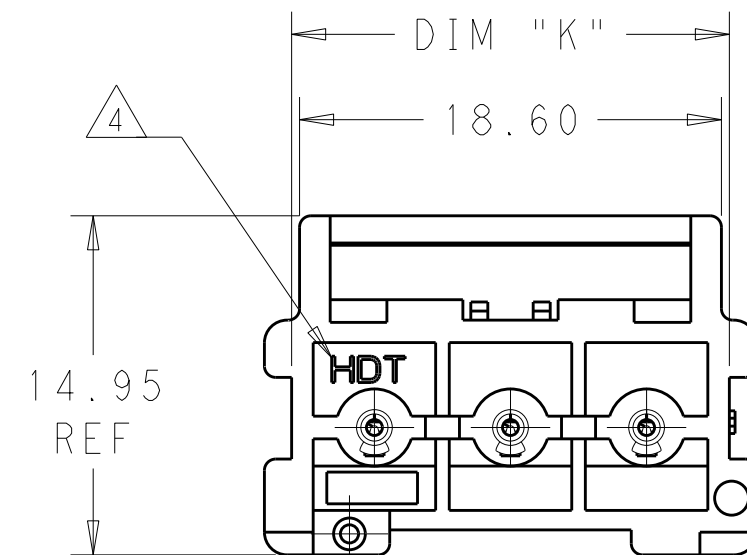
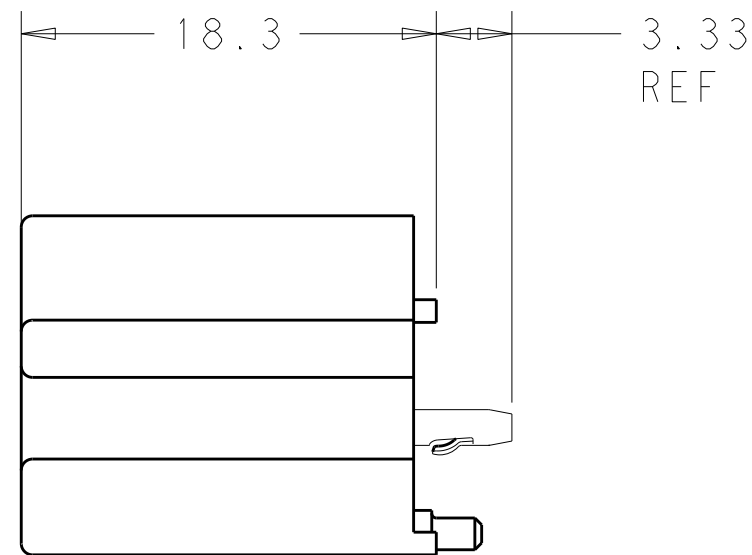
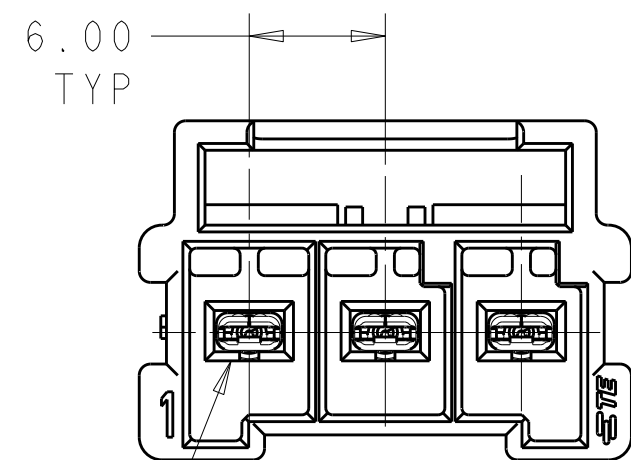
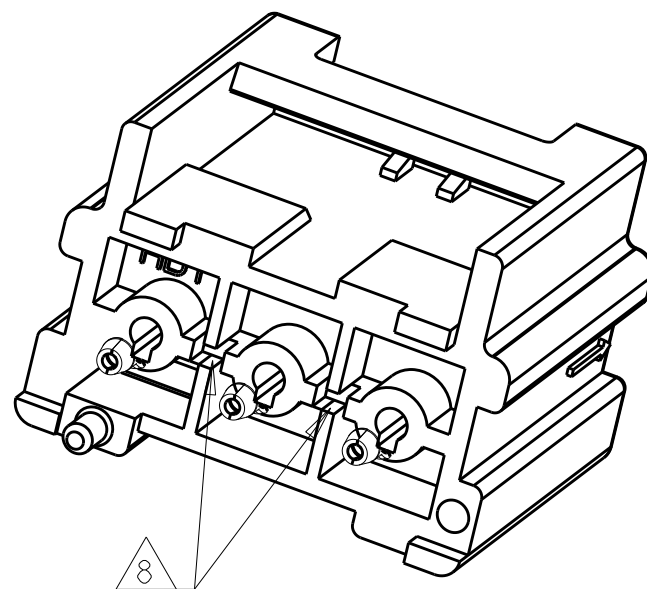
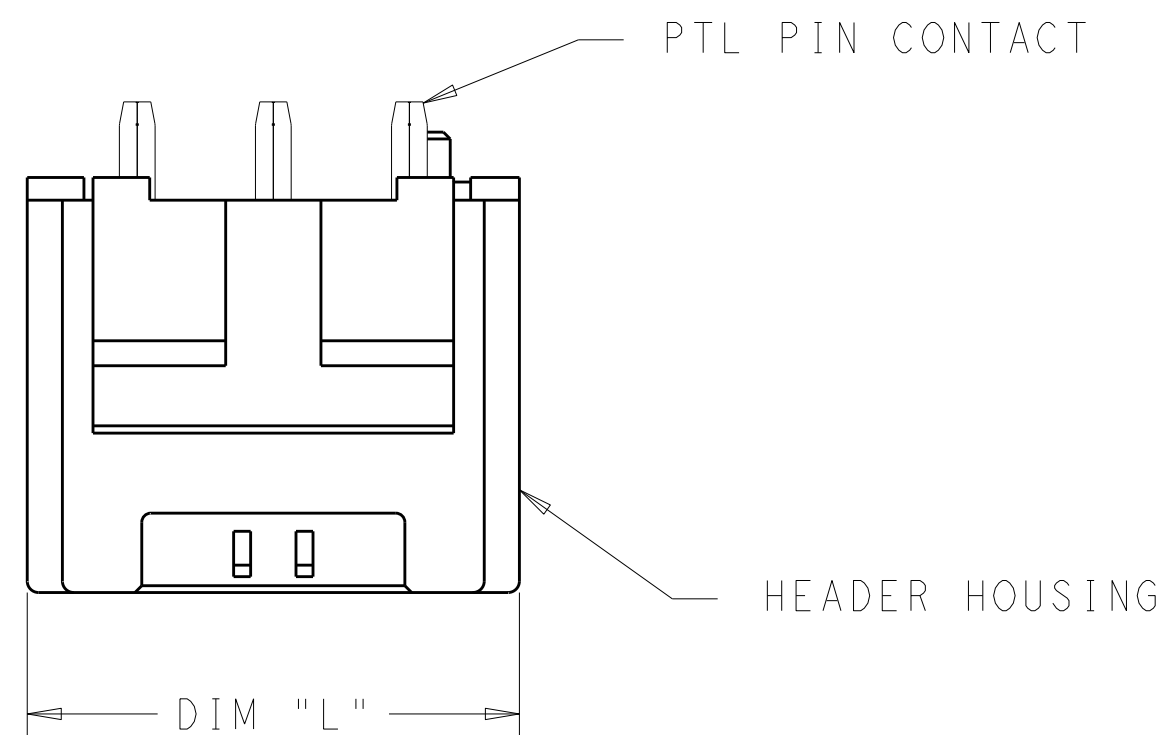
A

D

C

B

A



SCALE 3:1
RECOMMENDED PCB LAYOUT
WITH A 1.58 THK BOARD

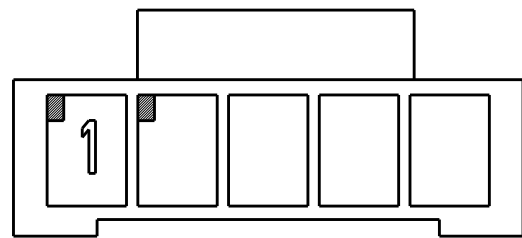
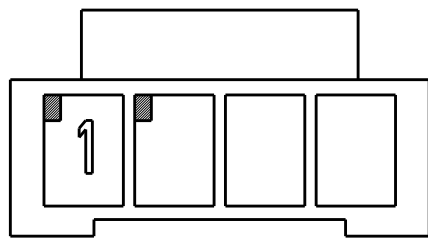
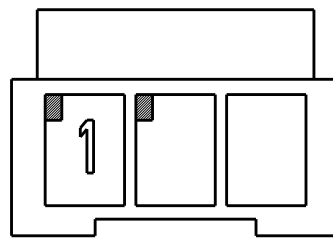
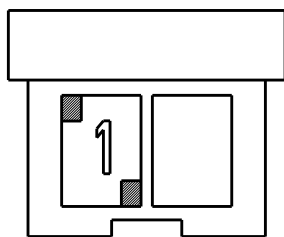
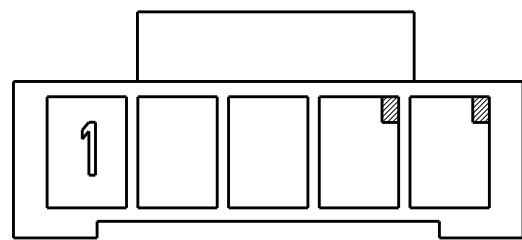
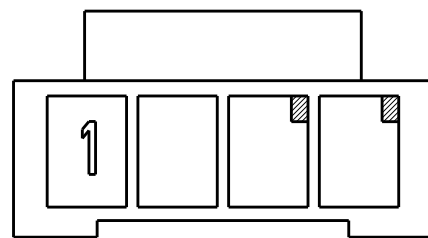
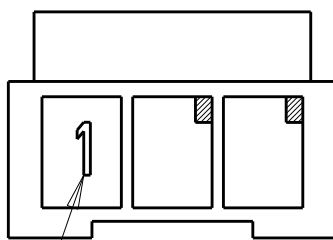
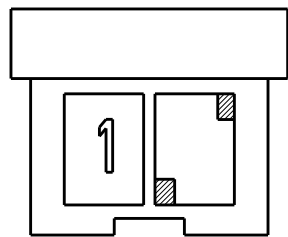
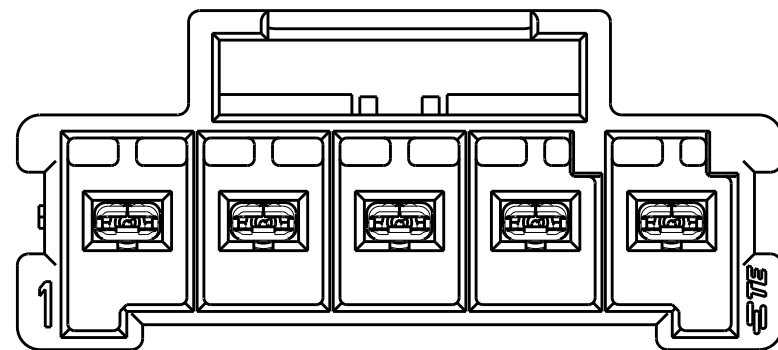
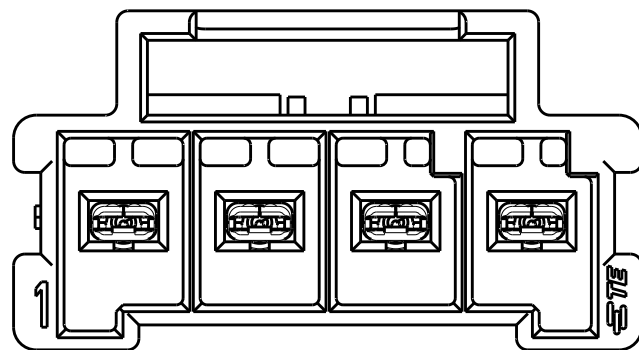
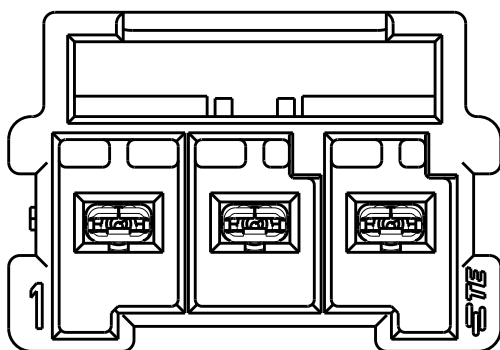
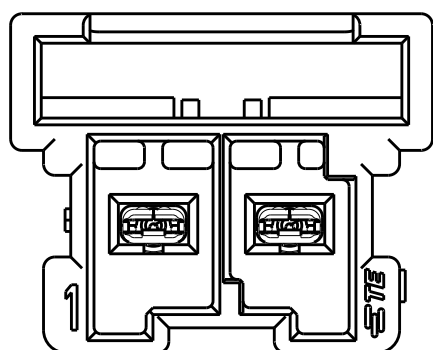
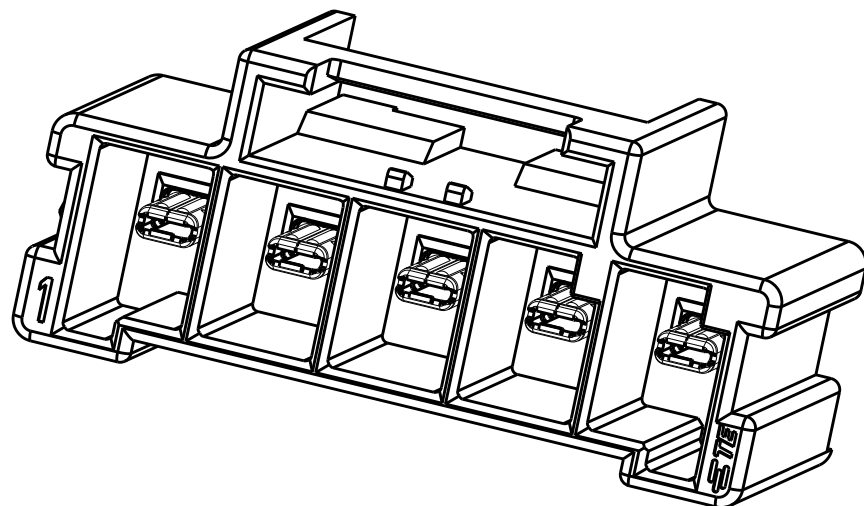
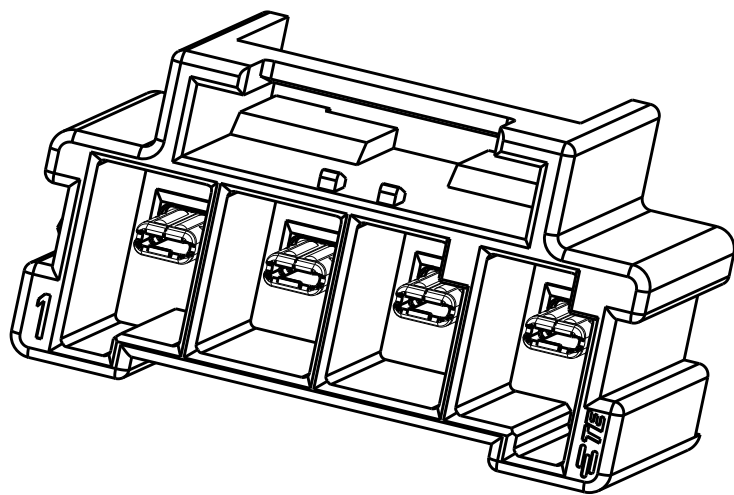
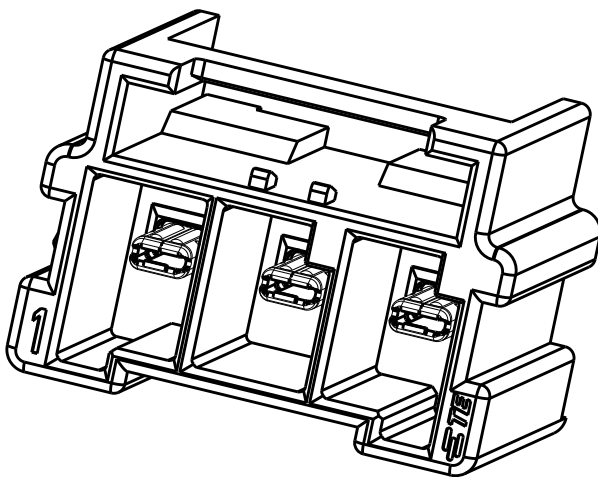
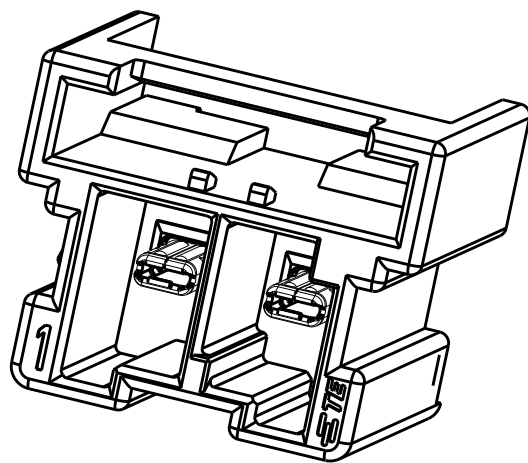
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
B2		REVISED PER ECR-18-011580	24JUL2018	BKW	GJ
B3		REVISED PER ECR-19-009496	17JUN2019	BKW	GJ
B4		REVISED PER ECR-19-009923	03JUL2019	BKW	DS
C		REVISED PER ECR-19-014974	30OCT2019	PC	DS

- REFER TO TABLE ON SHEET 3 FOR RECOMMENDED MATING PLUG.
- CAN BE SECURED TO THE PLUG WITH OPTIONAL CPA P/N 1971789-1.
- FLAMMABILITY RATED PER UL 94 V-0.
- LEVEL INDICATOR: PBT = STANDARD TEMP/105°C PBT GLASS FILLED
HDT = HIGH TEMP 150°C NYLON PA66 UNFILLED
- PARTS COMPLY WITH SOLDERABILITY SPEC TEC-109-11-11-1.
- THIS PRODUCT HAS NOT COMPLETED VALIDATION TESTING.
- DATUM AND BASIC DIMENSION ESTABLISHED BY CUSTOMER.
- FEATURE MAY NOT BE PRESENT ON HIGH TEMP VERSIONS
- GLOW WIRE COMPLIANT IN ACCORDANCE WITH IEC 60335-1. THIS IS BASED ON THE PRODUCT MEETING A GWEPT 850°C TEST AND RESIN GWIT GREATER THAN OR EQUAL TO 775°C.

SEE SHEET 3 FOR PART NUMBER TABLE

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN JR RUTH 05JUN14	 TE Connectivity			
		CHK DOMINIC FAROLE 05JUN14				
		APVD GENE JACONO 05JUN14				
		PRODUCT SPEC 108-32090				
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:	NAME		ASSEMBLY, HEADER, POWER TRIPLE LOCK, PC BOARD	
		0 PLC ±	APPLICATION SPEC		SIZE	RESTRICTED TO
		1 PLC ±0.3	114-32136		CAGE CODE	
		2 PLC ±0.25	WEIGHT		DRAWING NO	
		3 PLC ±	-		1969688	
		4 PLC ±	Customer Drawing		SCALE	
MATERIAL		FINISH	PRE-TIN		SHEET	
SEE TABLE				3:1		
				1 OF 3		
				REV C		

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



KEY A
SCALE 2:1

POSITION # KEY A
SCALE 2:1

KEY A
SCALE 2:1

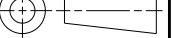
KEY A
SCALE 2:1

KEY B
SCALE 2:1

KEY B
SCALE 2:1

KEY B
SCALE 2:1

KEY B
SCALE 2:1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN JR RUTH 05JUN14		 TE Connectivity							
DIMENSIONS: mm		CHK DOMINIC FAROLE 05JUN14									
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD GENE JACONO 05JUN14		NAME ASSEMBLY, HEADER, POWER TRIPLE LOCK, PC BOARD							
		PRODUCT SPEC 108-32090		SIZE A2		CAGE CODE -		DRAWING NO C=1969688		RESTRICTED TO -	
		APPLICATION SPEC 114-32136									
		WEIGHT -									
		Customer Drawing		SCALE 3:1		SHEET 2		OF 3		REV C	
MATERIAL SEE TABLE		FINISH PRE-TIN									

REVISIONS

1471-9 (3/13)