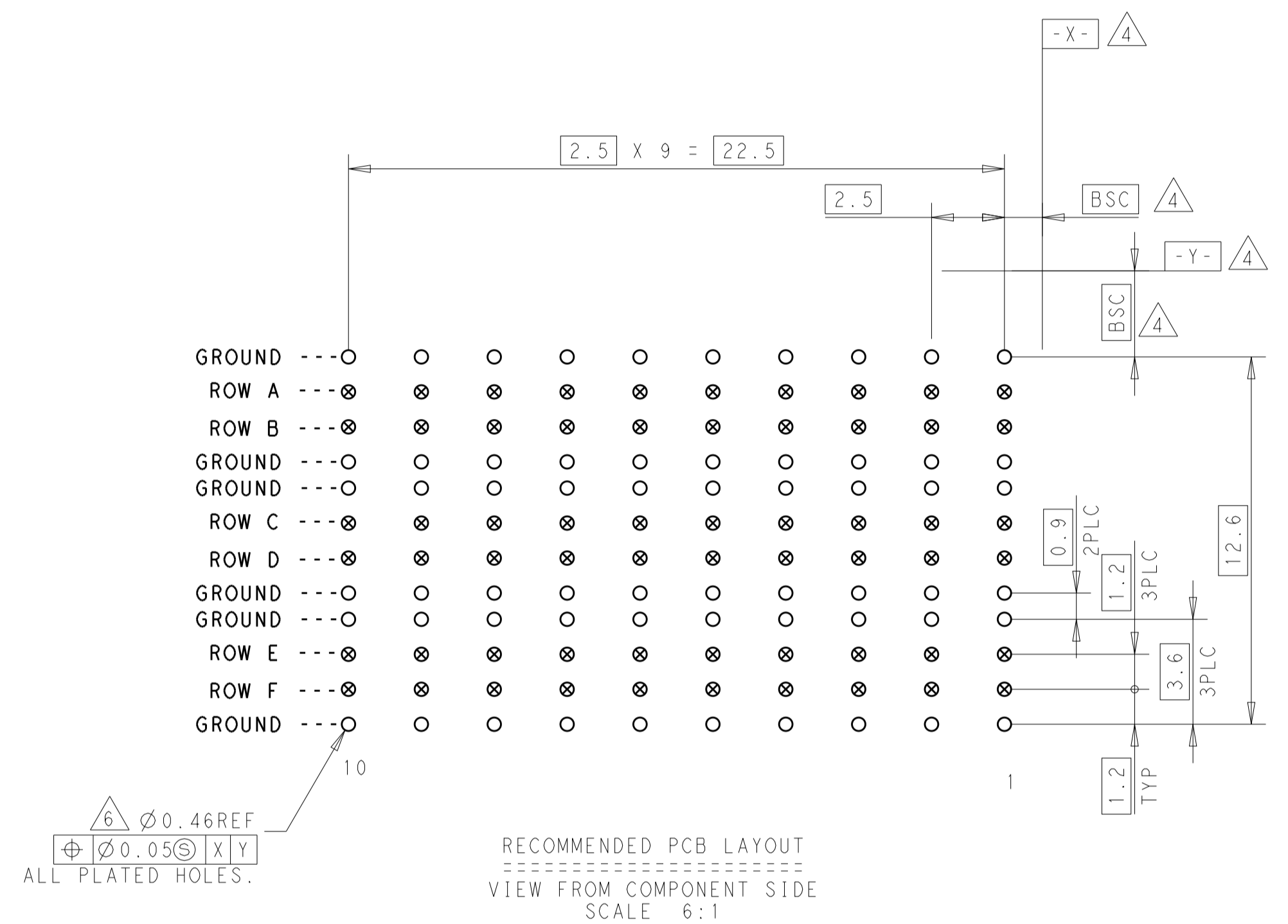
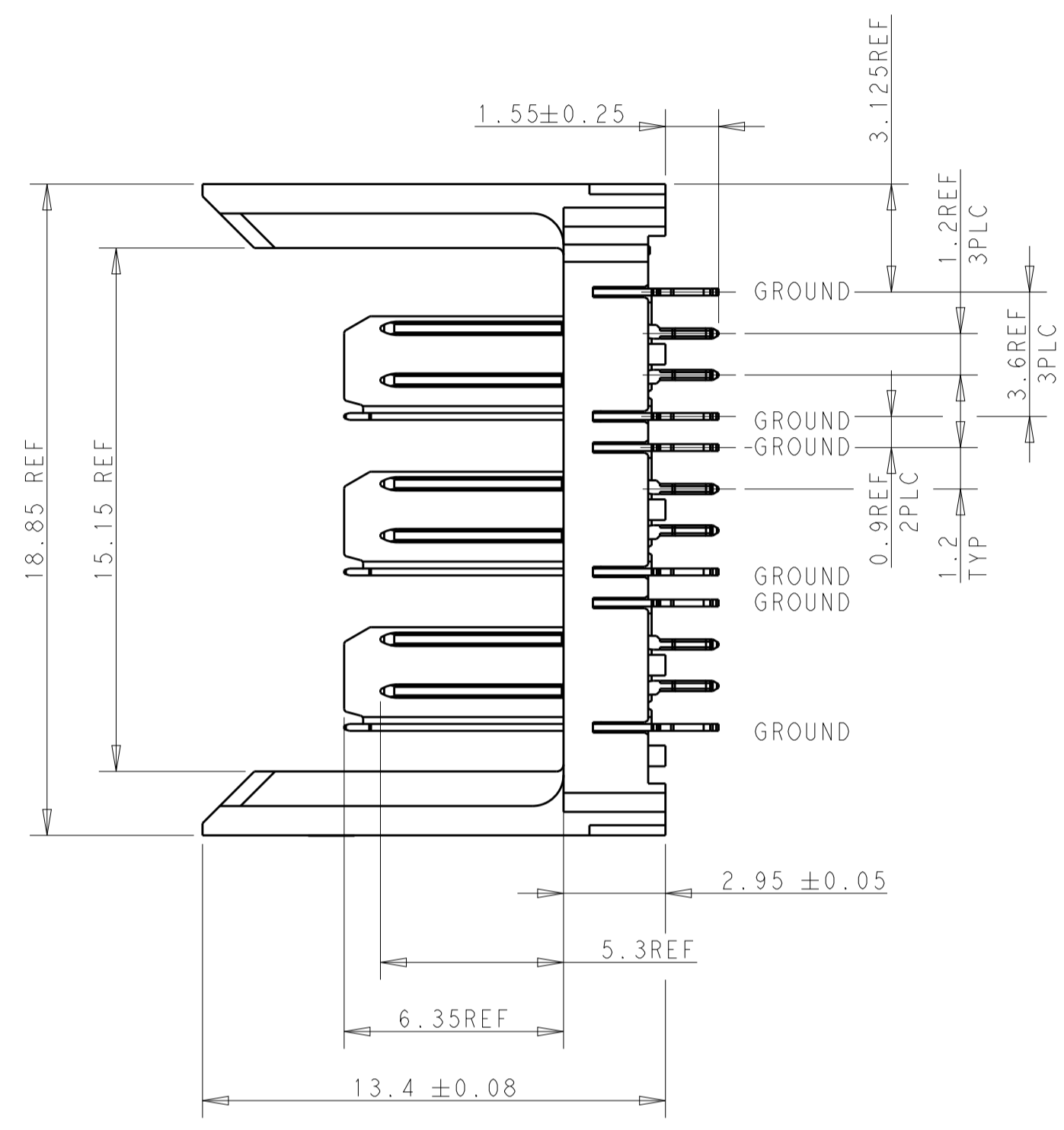
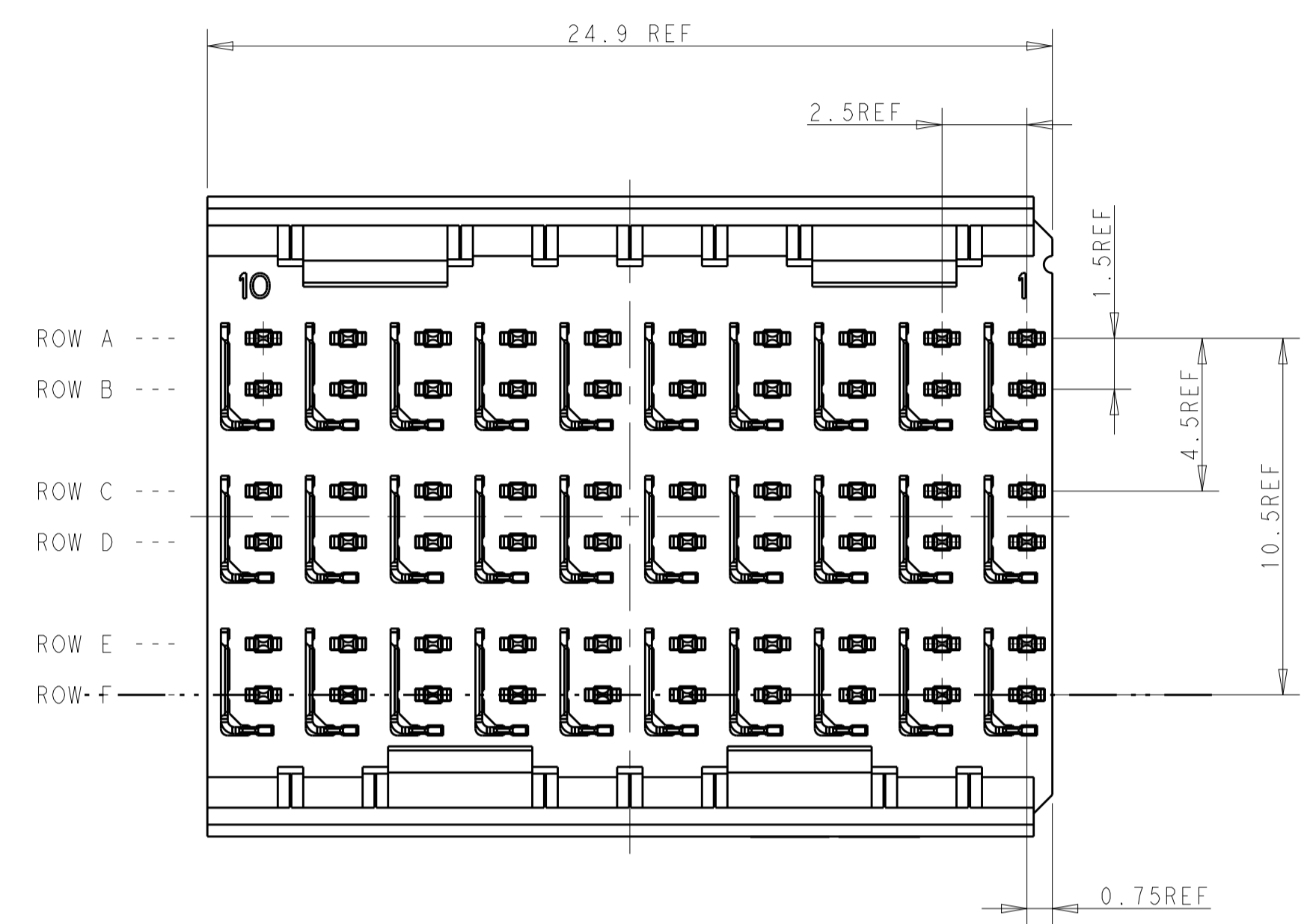
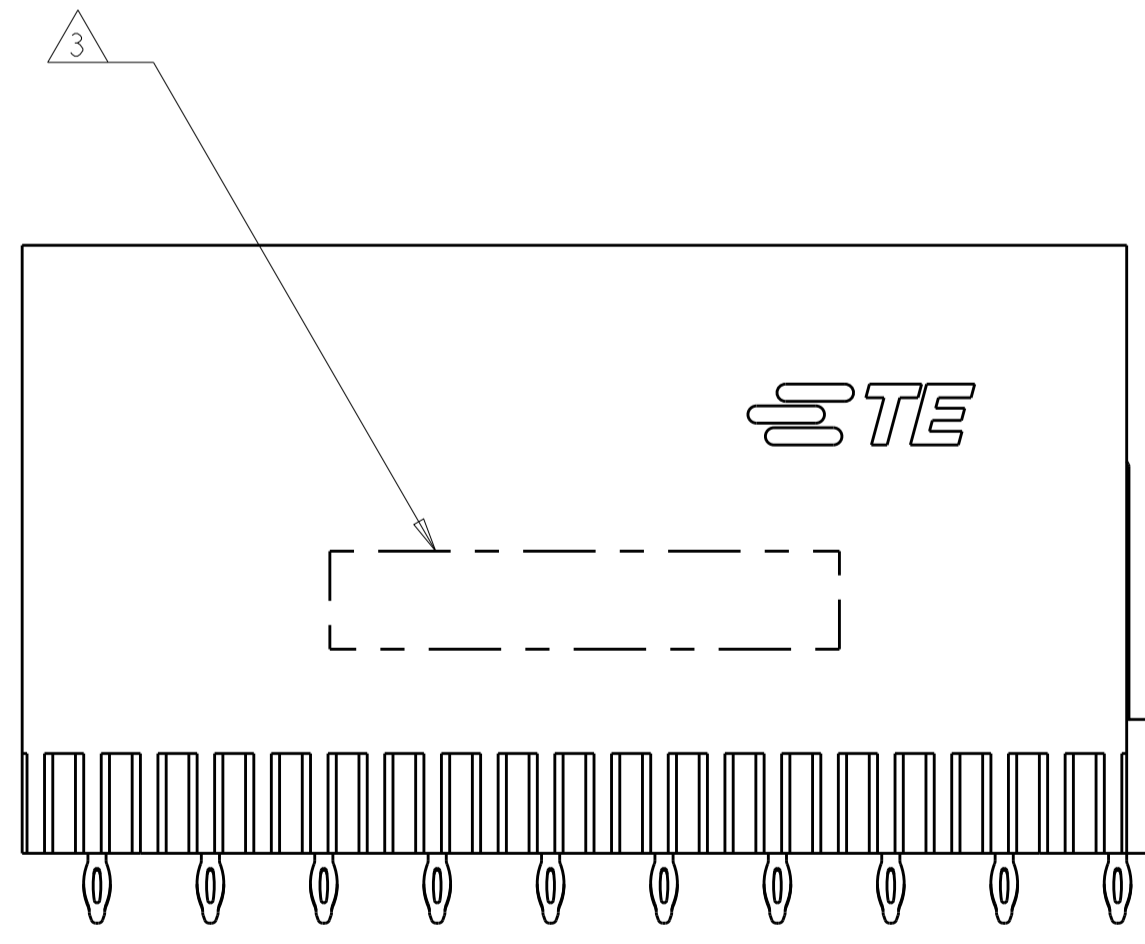


LOC		DIST		REVISIONS			
P	LTN	DESCRIPTION	DATE	DMN	APVD		
A		INITIAL RELEASE	4JAN2013	D.S	A.C		
B		PER ECR-13-008109	20MAY2013	D.S	M.Y		
C		PER ECO-18-007505	15MAY2018	D.S	H.L		



6 Ø0.46 REF  
 Ø0.05 X Y  
 ALL PLATED HOLES.

RECOMMENDED PCB LAYOUT  
 VIEW FROM COMPONENT SIDE  
 SCALE 6:1



- 1 MATERIAL:  
CONTACT AND SHIELD: PHOSPHOR BRONZE  
HOUSING: THERMALPLASTIC, UL 94V-0
- 2 FINISH: SIGNAL AND GROUND CONTACTS:  
MATING AREA: MEETS THE PERFORMANCE REQUIREMENTS OF  
PRODUCT SPECIFICATION 108-2055-1; BASED ON TELCORDIA  
GR-1217-CORE, APPLICATIONS IN UNCONTROLLED ENVIRONMENTS  
COMPLIANT PIN AREA: 0.5 um MIN MATTE  
TIN OVER BASE PLATING
- 3 CONNECTOR MARKED WITH PART NUMBER AND DATE CODE
- 4 DATUMS AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER
- 5 CONTACT AREA LUBRICATED WITH BELLCORE  
APPROVED LUBRICANT. TECHNICAL REFERENCE:  
GR-1217-CORE, ISSUE 1, NOVEMBER 1995.
- 6 RECOMMENDED THRU HOLE DIAMETER AND PLATING THICKNESSES PLEASE  
REFER TO APPLICATION SPEC 114-13059

2170245-1  
 PART NO.

DIMENSIONS: mm 		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0-1.25 ± 0.25 1.25-3.0 ± 0.25 3.0-6.0 ± 0.30 6.0-12.0 ± 0.30 12.0-25.0 ± 0.40 25.0-50.0 ± 0.50 50.0-100.0 ± 0.60 100.0-200.0 ± 0.75 200.0-500.0 ± 0.90 500.0-1000.0 ± 1.00 1000.0-2000.0 ± 1.20 2000.0-5000.0 ± 1.50 5000.0-10000.0 ± 1.80 10000.0-20000.0 ± 2.00 20000.0-50000.0 ± 2.50 50000.0-100000.0 ± 3.00 100000.0-200000.0 ± 3.50 200000.0-500000.0 ± 4.00 500000.0-1000000.0 ± 4.50 1000000.0-2000000.0 ± 5.00 2000000.0-5000000.0 ± 6.00 5000000.0-10000000.0 ± 7.00 10000000.0-20000000.0 ± 8.00 20000000.0-50000000.0 ± 9.00 50000000.0-100000000.0 ± 10.00		DMN DAVID SHEN 29MAR2012 CHK SANDERS YAN 29MAR2012 APVD ALEY CAI 29MAR2012 PRODUCT SPEC 108-2055-1 APPLICATION SPEC 114-13059 WEIGHT CUSTOMER DRAWING		NAME ASSEMBLY DRAWING 3 PAIR, 10 COLUMN, VERTICAL HM ZD+, HEADER SIZE A1 CAGE CODE DRAWING NO. C=2170245 RESTRICTED TO	
MATERIAL: 1 FINISH: 2		SCALE 6:1 SHEET 1 OF 1 REV C		STE CONNECTIVITY			