

LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
AD	00		B	REVISED PER ECO-12-006972	23AUG2012	KH	JE

- 2

PHOSPHOR BRONZE
- 3

LCP, UL94V-0
- 4

FINISH:
CONTACT MATING AREA MEETS THE PERFORMANCE REQUIREMENTS OF
TE CONNECTIVITY PRODUCT SPECIFICATION 108-1957; BASED ON
TELCORDIA GR-1217-CORE, APPLICATIONS IN UNCONTROLLED ENVIRONMENTS.
COMPLIANT PIN AREA: 0.5µm MIN MATTE TIN OVER BASE PLATING.
- 5

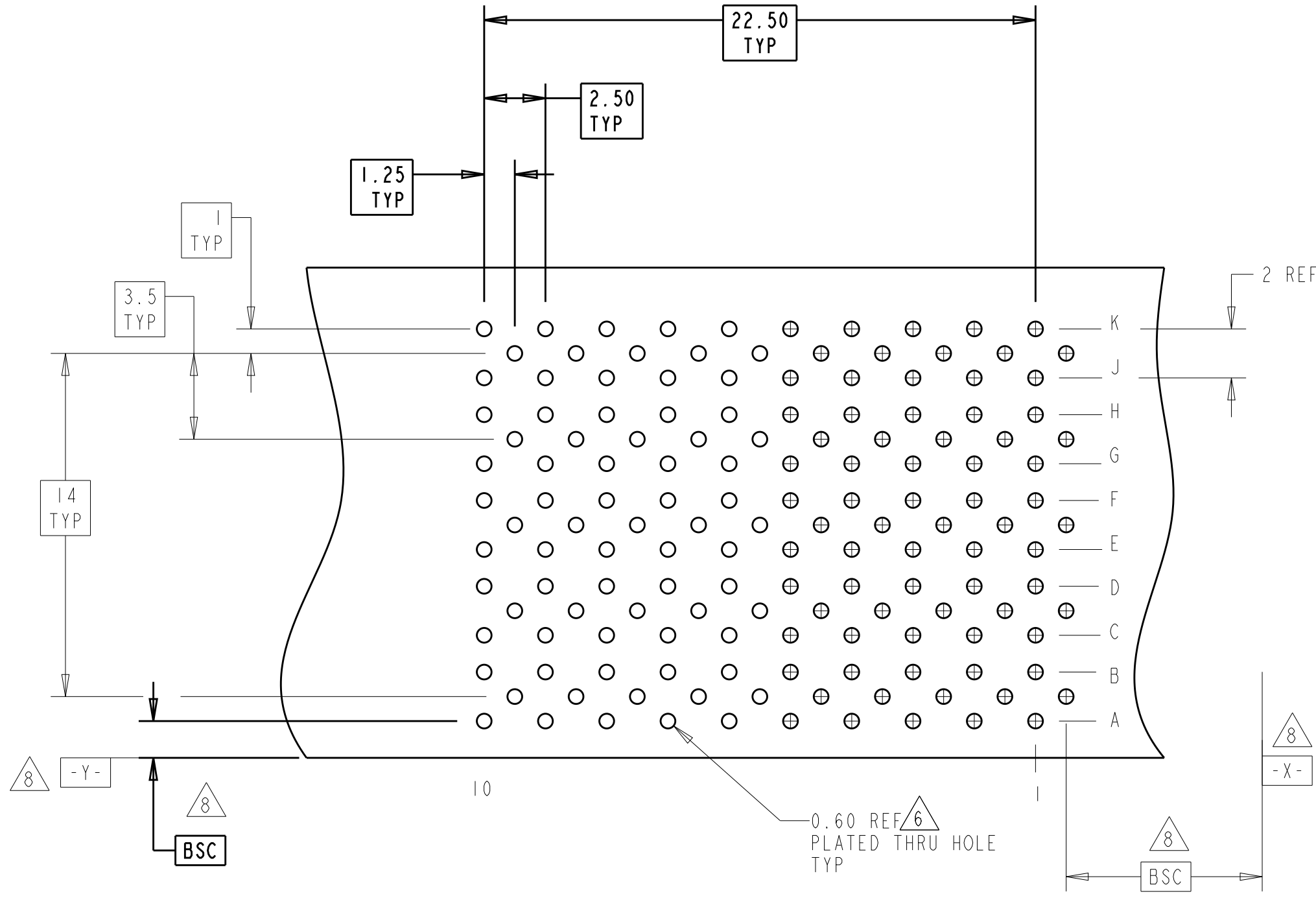
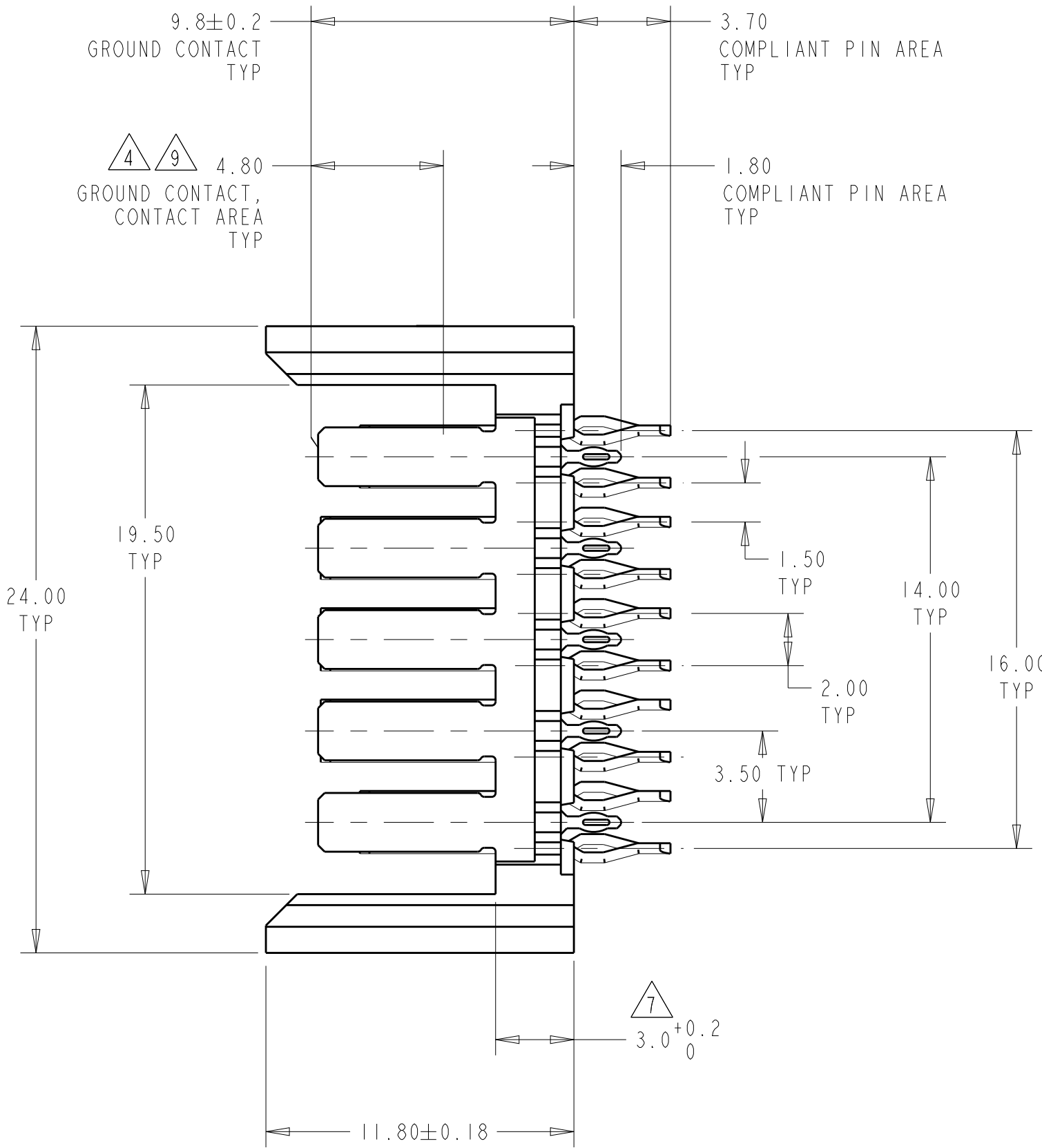
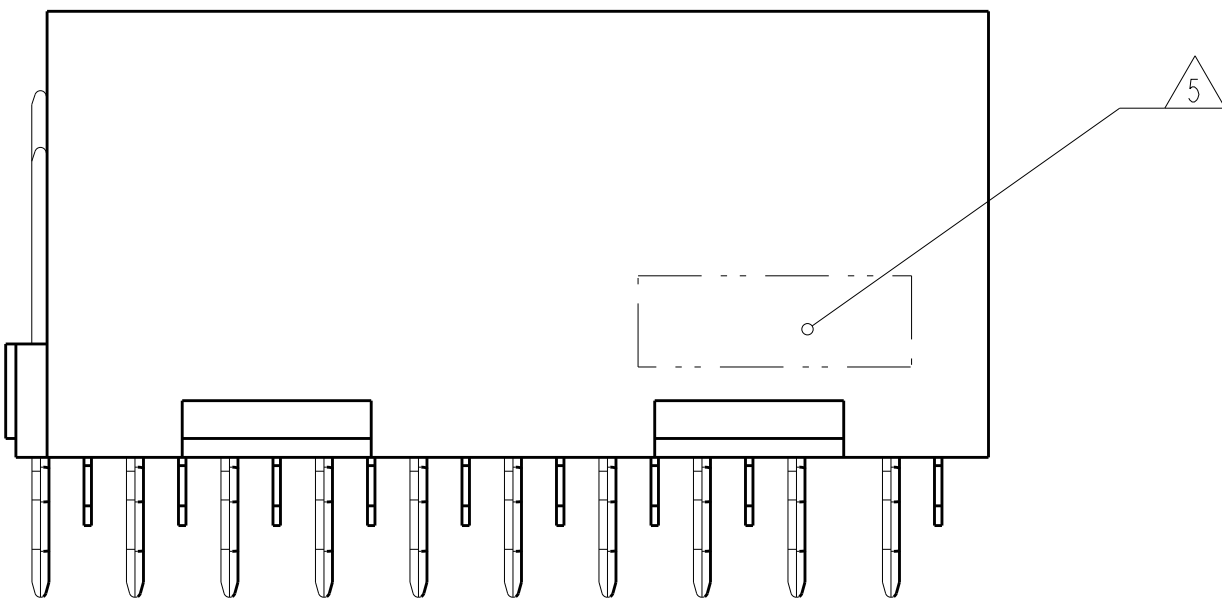
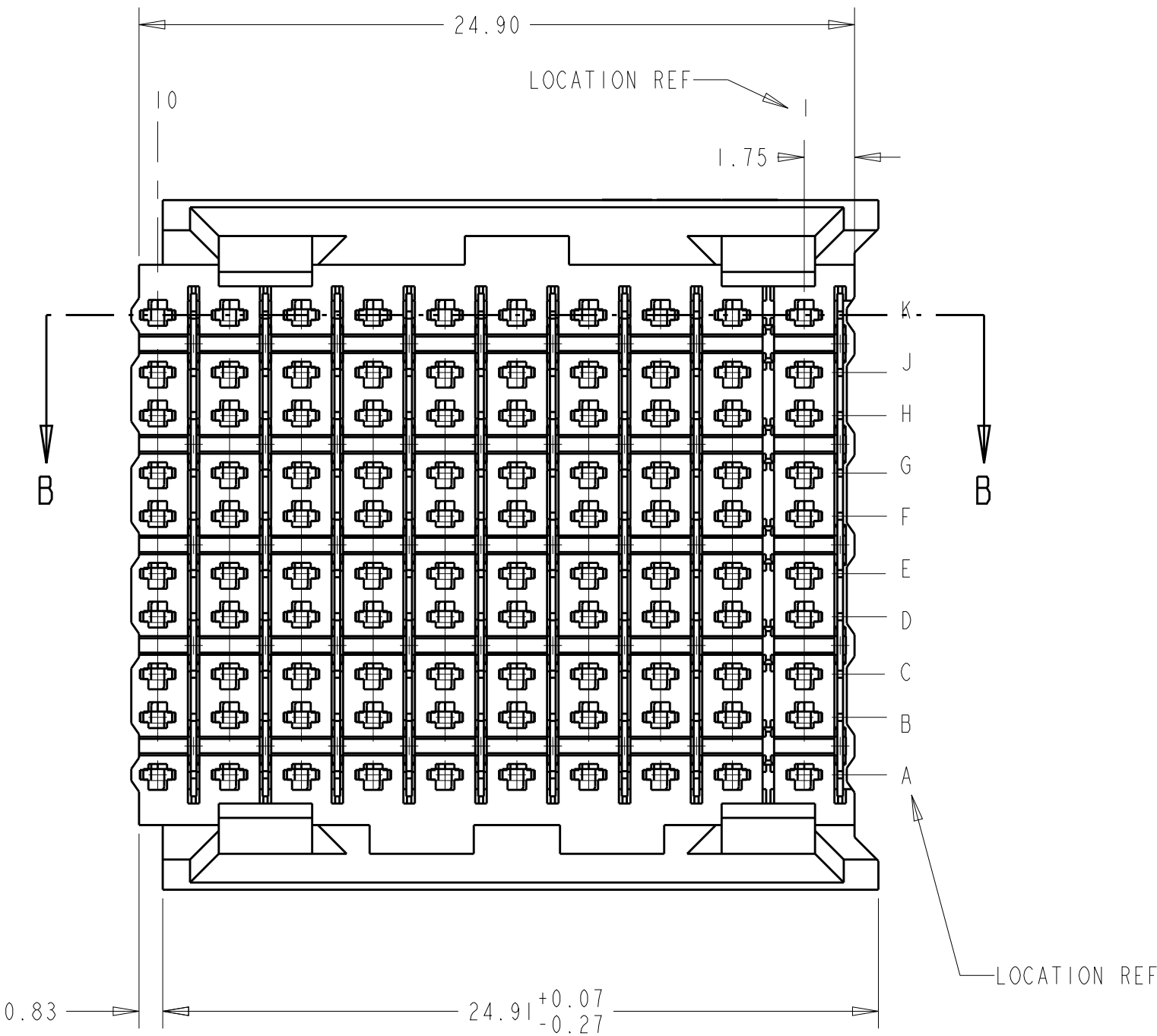
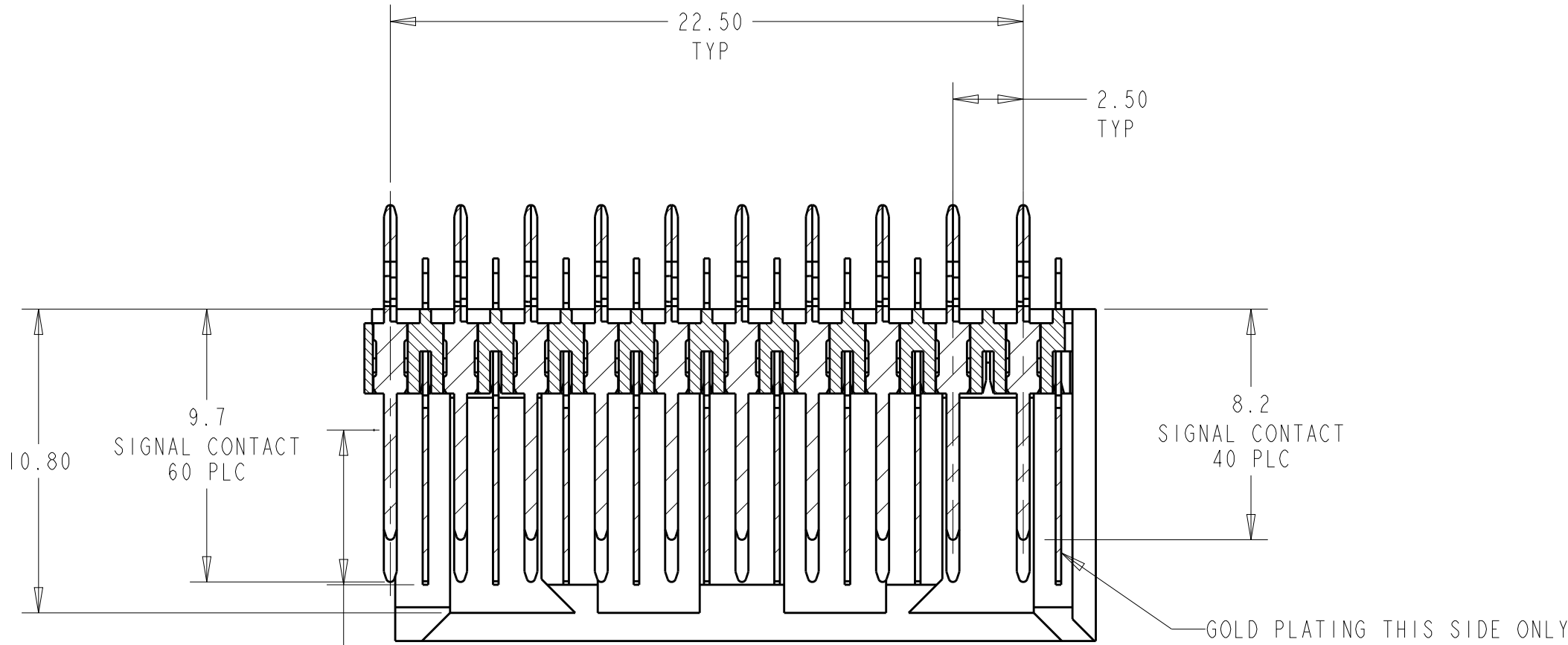
CONNECTOR MARKED WITH PART NUMBER AND DATE CODE
- 6

REFERENCE APPLICATION SPEC 114-13020 FOR RECOMMENDED
PLATED THRU HOLE DIAMETER AND PLATING THICKNESS.
- 7

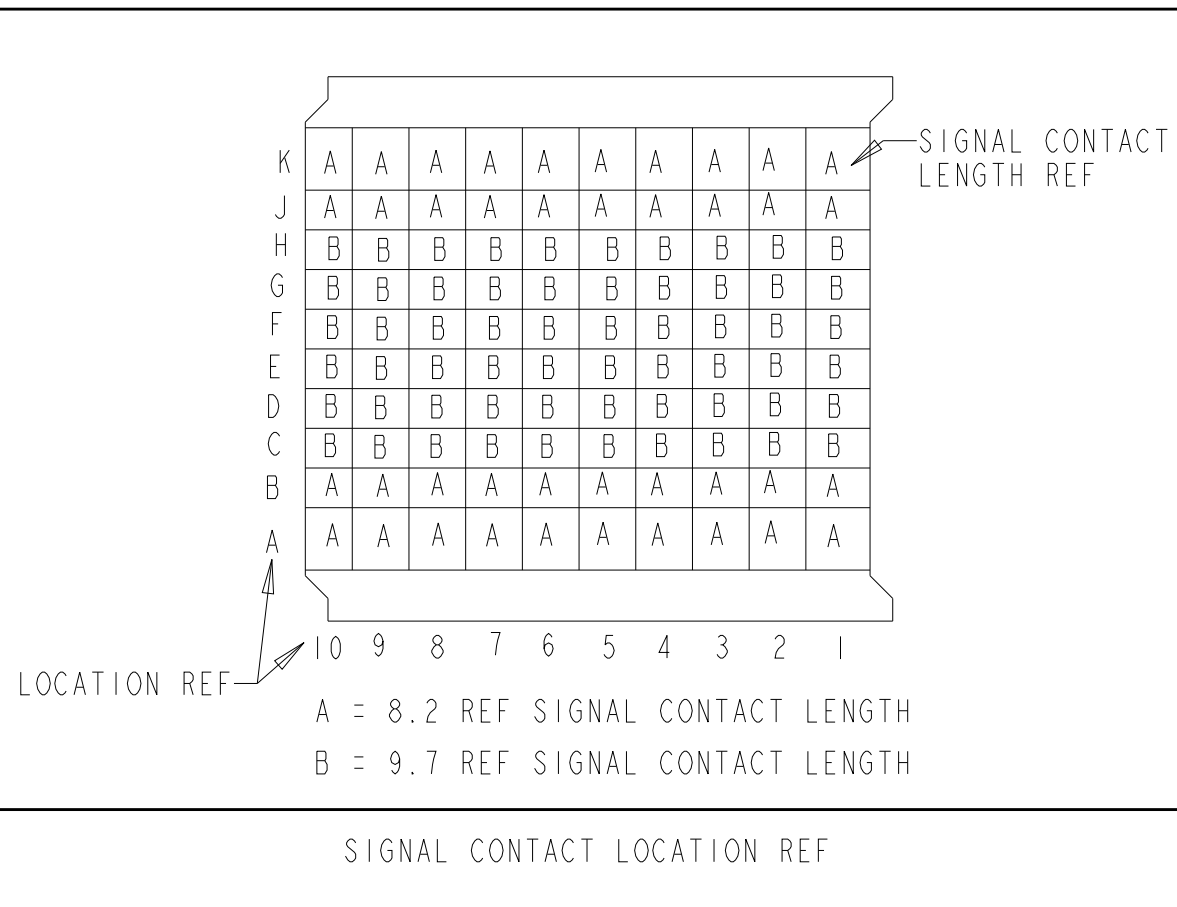
APPLICATION SEATING HEIGHT TO PRINTED CIRCUIT BOARD
- 8

DATUMS AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER
- 9

CONTACT AREA LUBRICATED WITH BELLCORE APPROVED LUBRICANT
TECHNICAL REPORT: GR-1217-CORE, ISSUE 1, NOVEMBER 1995



RECOMMENDED
PRINTED CIRCUIT BOARD
LAYOUT
COMPONENT SIDE OF PRINTED CIRCUIT BOARD



ROWS C,D,E,F,G,H	ROWS A,B,J,K	5120753-1
PIN LOCATION	PIN LOCATION	
SIGNAL CONTACT TYPE B QTY: 60	SIGNAL CONTACT TYPE A QTY: 40	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN B. CARBO 07DEC04	TE Connectivity
DIMENSIONS: mm		CHK R. PATTERSON 07DEC04	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD R. PATTERSON 07DEC04	
0 PLC ±		PRODUCT SPEC	
1 PLC ±0.13		APPLICATION SPEC	NAME HEADER ASSEMBLY, 100 POSITION, 10 ROW, SEQUENCED, BACKPLANE CONNECTOR, Z-PACK HS3
2 PLC ±0.05		WEIGHT	
3 PLC ±		SIZE CAGE CODE DRAWING NO	RESTRICTED TO
4 PLC ±		A1 00779 ©=5120753	
ANGLES FINISH		CUSTOMER DRAWING	SCALE 5:1 SHEET 1 OF 1 REV B
MATERIAL HOUSING: 3			
CONTACTS: 2			
SIGNAL CONTACT: 4			