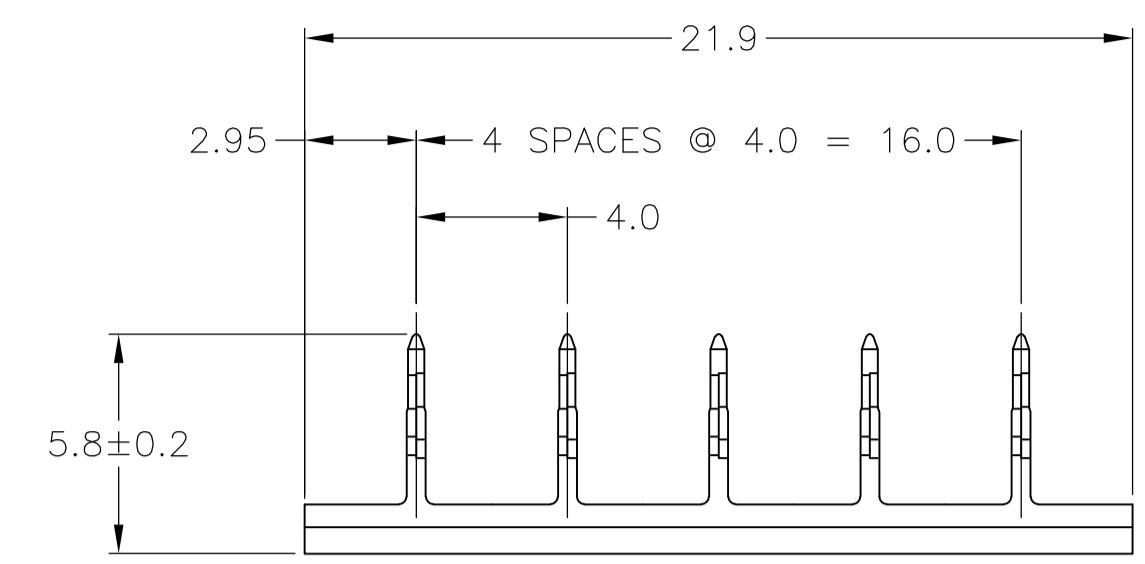
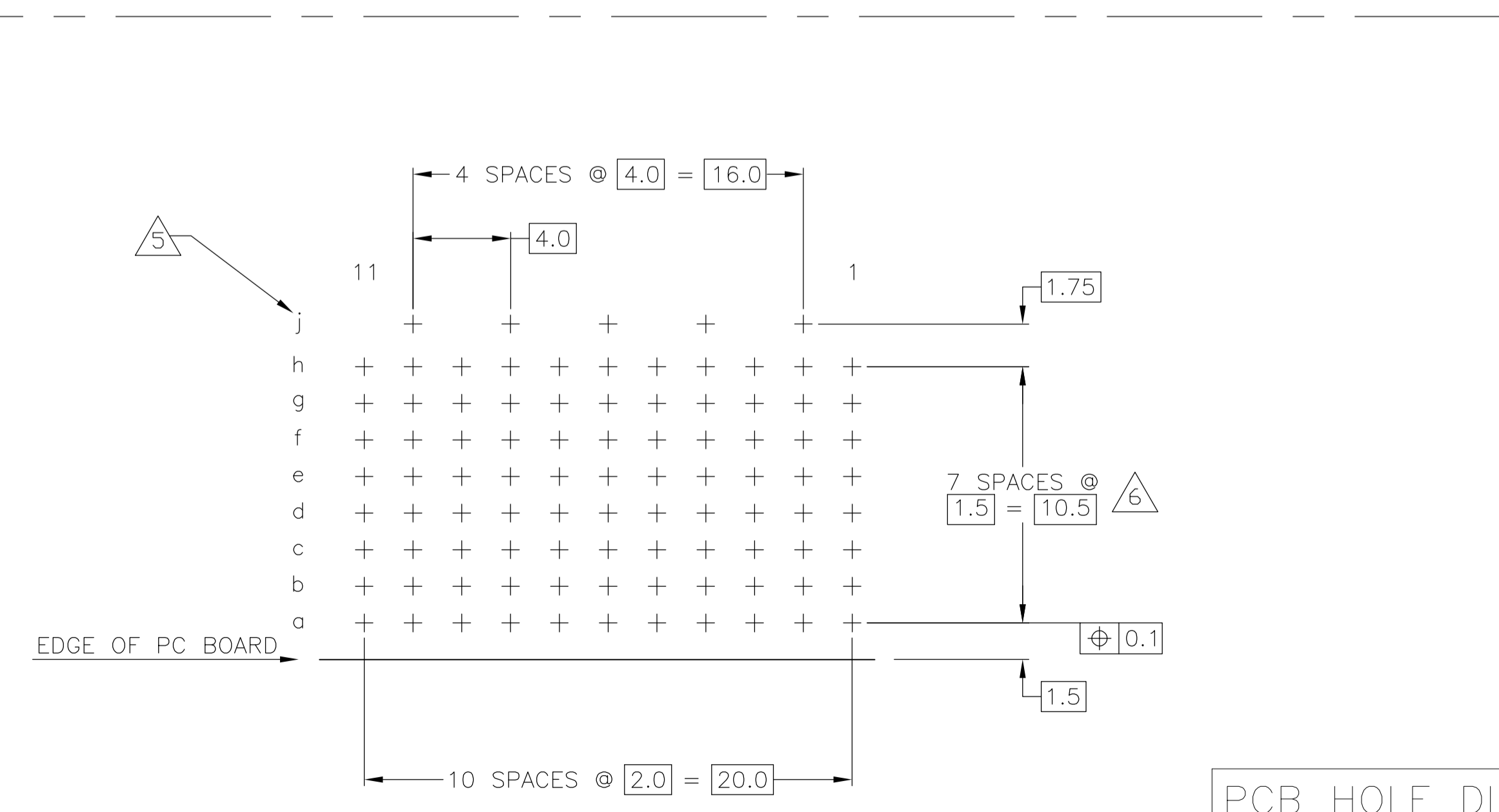
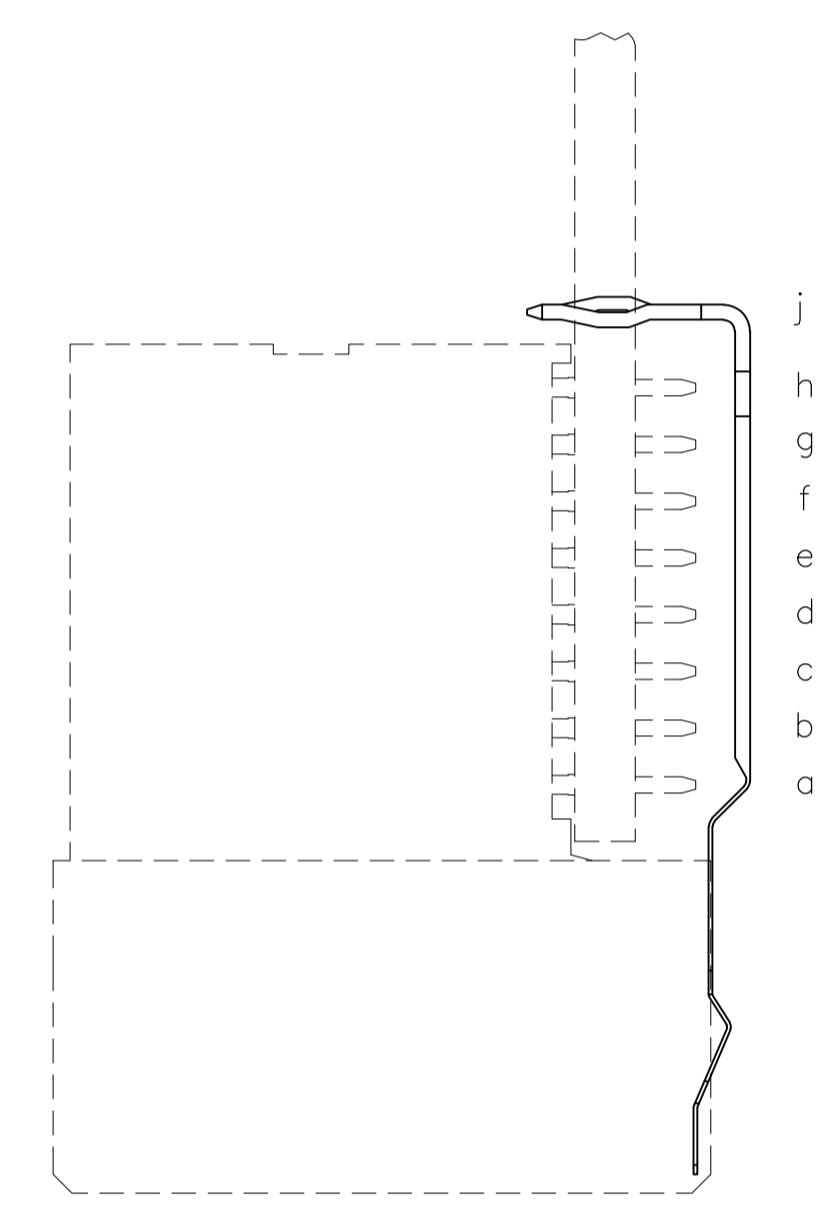
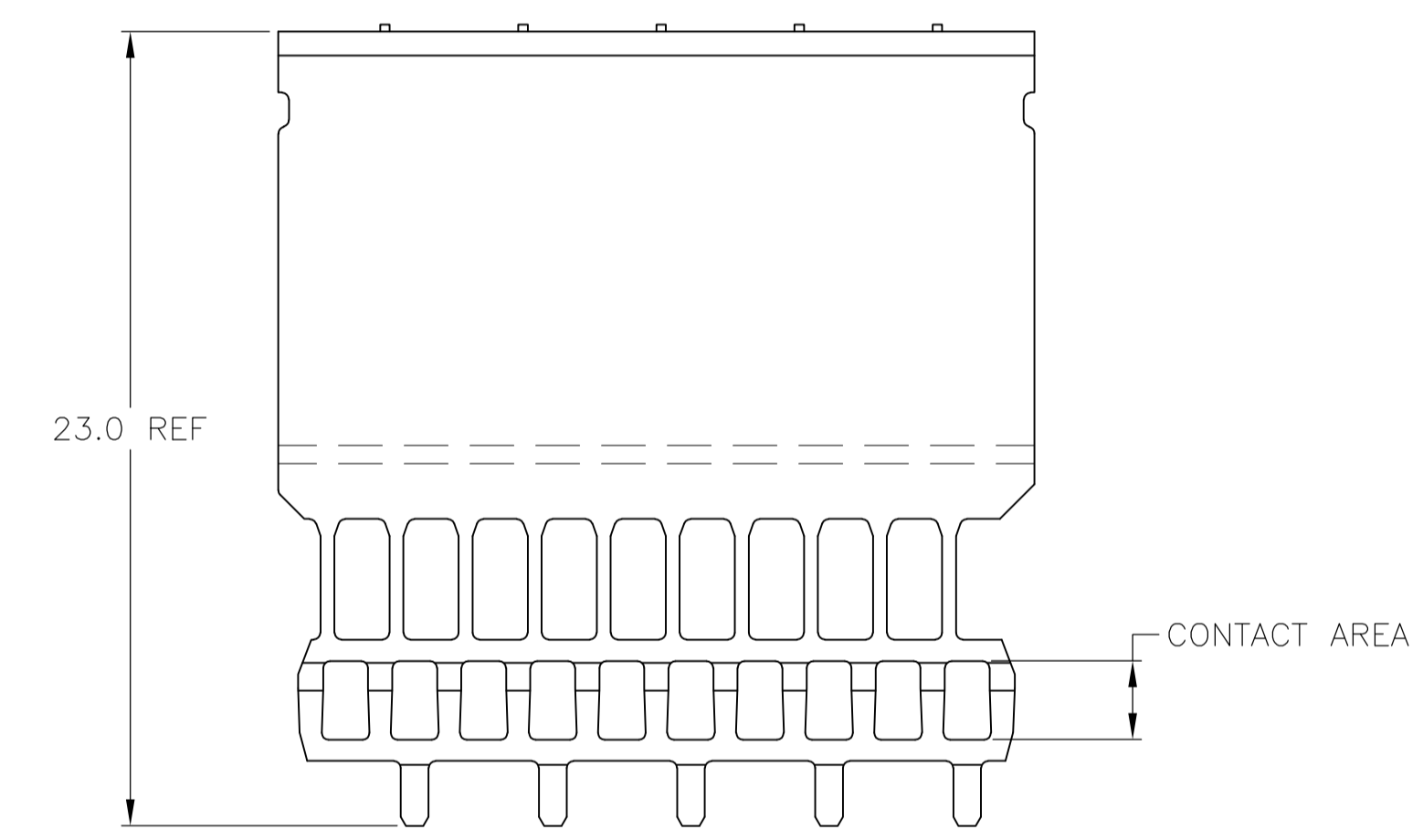


LOC		DIST		REVISIONS			
AD	00	REV	DATE	BY	CHK	APPV	
B		REVISED PER ECO-07-030174	26MAR08	DH	JE		
B1		REVISED PER ECO-09-024606	02NOV09	KK	AEG		
C		ECR-10-018652	10SEP10	SW	MQW		



- 1 MATERIAL:
CONTACT: PHOSPHOR BRONZE.
- 2 GENERAL PLATING SPECIFICATION: UNDERPLATING
(ENTIRE CONTACT): 1.27µm MIN NICKEL AND ACTION
PIN: 0.5µm MIN TIN.
FOR PLATING OF MATING SURFACES SEE APPLICABLE
SPECIFICATION REFERENCE FOR EACH DASH NUMBER.
- 3 CONFORMS TO ALL TESTING ACCORDING TO IEC 61076-4-101
PERFORMANCE LEVEL 2.
- 4 CONNECTOR TESTED AND QUALIFIED AGAINST TELCORDIA GR-1217-CORE
QUALITY LEVEL 3, CENTRAL OFFICE APPLICATIONS.
- 5 ROW J 5 PLATED THROUGH HOLES FOR LOWER-SHIELD.
- 6 HOLE PATTERN FOR FEMALE CONNECTOR TYPE A.
88 PLATED-THROUGH HOLES A 1.5 X 2mm GRID.
- 7 CONTACT AREA LUBRICATED WITH BELLCORE APPROVED LUBRICANT.
TECHNICAL REFERENCE: GR-1217-CORE, ISSUE 1, NOVEMBER 1995.
- 8 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI



PCB HOLE DIM ACTION PIN
 DRILLED HOLE: 0.7±0.025
 FIN HOLE: 0.55 TO 0.65mm
 Cu-thks: 0.025 TO 0.050mm
 SnPb-thks: 0.004 TO 0.010mm

COMPONENT SIDE AS SHOWN
 RECOMMENDED PCB-HOLE LAYOUT

8 OBSOLETE	2 4 7	-5646493-9
	3	5646493-1
	FINISH	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DIN B CARDO 29JUL05	Tyco Electronics Corporation Harrisburg, PA 17105-3608	
DIMENSIONS: mm		CHK G SKIPPER 29JUL05	NAME GROUND RETURN LOWER-SHIELD, TYPE F Z-PACK 2mm HM 8 ROW, FEMALE (INTEGRATED VERSION)	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPV G SKIPPER 29JUL05	SIZE CAGE CODE DRAWING NO A1 00779 C=5646493	
0-PLG ±		RESTRICTED TO		
1-PLG ± 0.1		CUSTOMER DRAWING		
2-PLG ± ±0.2		SCALE 5:1 SHEET 1 OF 1 REV C		
3-PLG ±				
4-PLG ±				
ANGLES ±				
MATERIAL 1				
FINISH SEE TABLE				