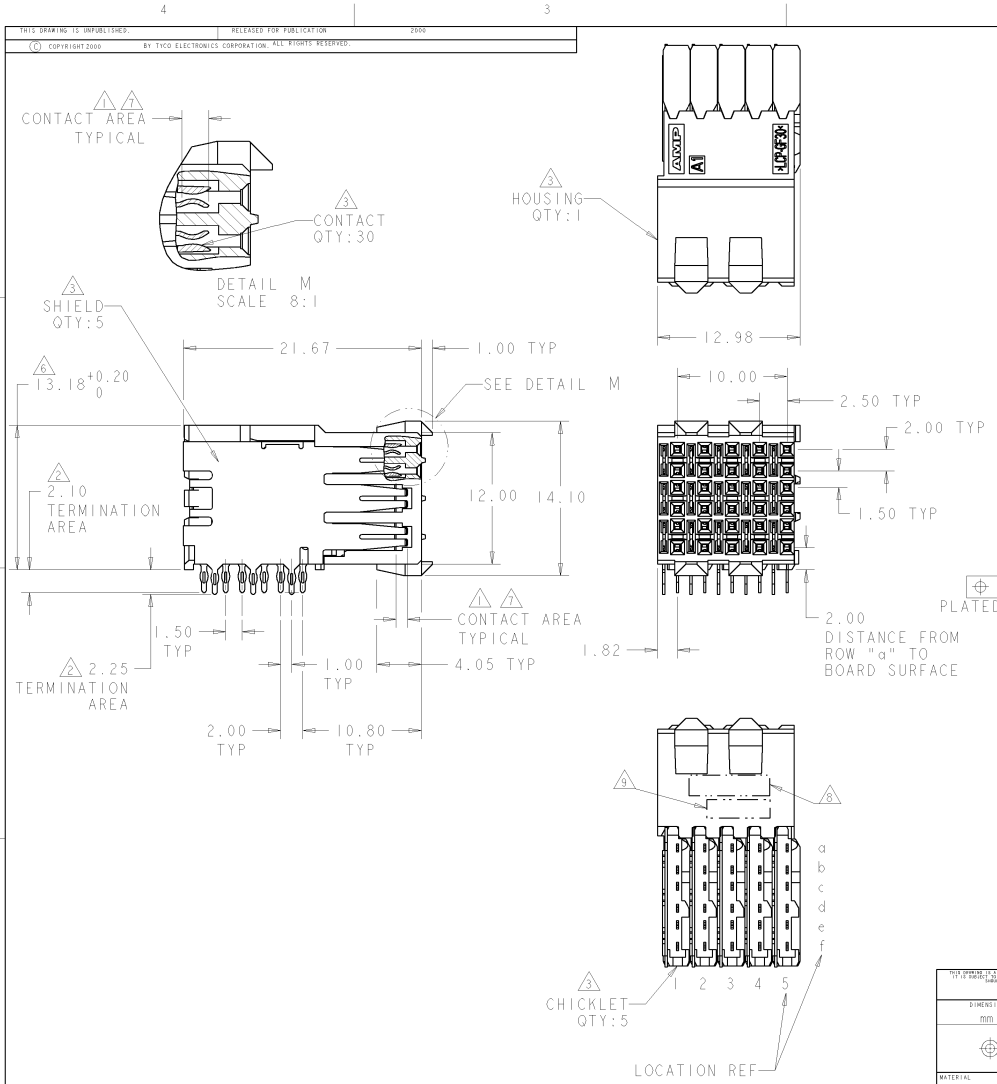
THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION 2000
© COPYRIGHT 2000 BY TYCO ELECTRONICS CORPORATION. ALL RIGHTS RESERVED.

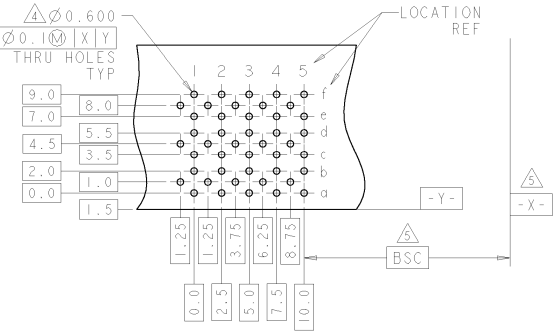
LOC	DIST
AD	47

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	D	ADDED TAPER TO LUGS PER 0512-0132-04	11MAR2004	SJM	RAP



1. 0.76µm MIN GOLD OVER 1.27µm MIN NICKEL
2. 0.76µm MIN TIN-LEAD OVER 1.27µm MIN NICKEL
3. MATERIAL:
   CONTACT - COPPER ALLOY
   SHIELD - PHOSPHOR BRONZE
   HOUSING AND CHICKLET - GLASS FILLED POLYESTER
4. DRILLED HOLE DIAMETER: 0.7±0.025
   FINISHED HOLE DIA: 0.60±0.05
   COPPER THICKNESS: 0.025-0.050
   TIN-LEAD THICKNESS: 0.004-0.010
5. DATUM AND BASIC DIMENSION ESTABLISHED BY CUSTOMER.
6. SEATING HEIGHT TO BOARD SURFACE.
7. CONTACT AREA LUBRICATED WITH BELLCORE APPROVED LUBRICANT. TECHNICAL REFERANCE: GR-1217-CORE, ISSUE 1, NOVEMBER 1995.
8. DATE CODE
9. PART NUMBER



RECOMMENDED PRINTED CIRCUIT BOARD LAYOUT
COMPONENT SIDE OF PRINTED CIRCUIT BOARD

120787-1
PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT FOR TYCO ELECTRONICS CORPORATION. IT IS SUBJECT TO CHANGE WITHOUT NOTICE. CONTACT THE ORIGINATING ORGANIZATION SHOULD YOU CONTACT FOR THE LATEST REVISION.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±-
1 PLC ±-
2 PLC ±0.13
3 PLC ±0.050
4 PLC ±-
ANGLES ±-
FINISH SOLDER TAIL: 2
CONTACT: 1

MATERIAL 3

DWN CB 17JAN00
CHK MDL 17JUL00
APVD -
PRODUCT SPEC 108-1957
APPLICATION SPEC 114-13020
WEIGHT -
CUSTOMER DRAWING

tyco Electronics
Tyco Electronics
Harrisburg, PA 17105-3608

NAME RECEPTACLE ASSEMBLY, 30 POSITION 6 ROW, DUAL BEAM, Z-PACK HS3

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C-120787	-

SCALE 4:1 SHEET 1 OF 1 REV D

AMP 1471-4 REV 31MAR2000
Pro/ENGINEER DRAWING

Downloaded from Elcodis.com electronic components distributor