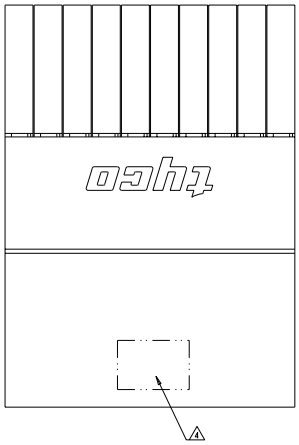
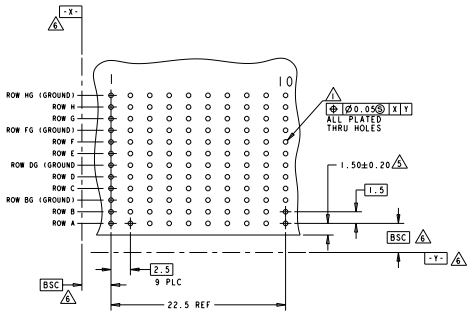
THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION 2004
© COPYRIGHT 2004 BY TYCO ELECTRONICS CORPORATION. ALL RIGHTS RESERVED.

LOC	DIST
AD	00

REVISIONS

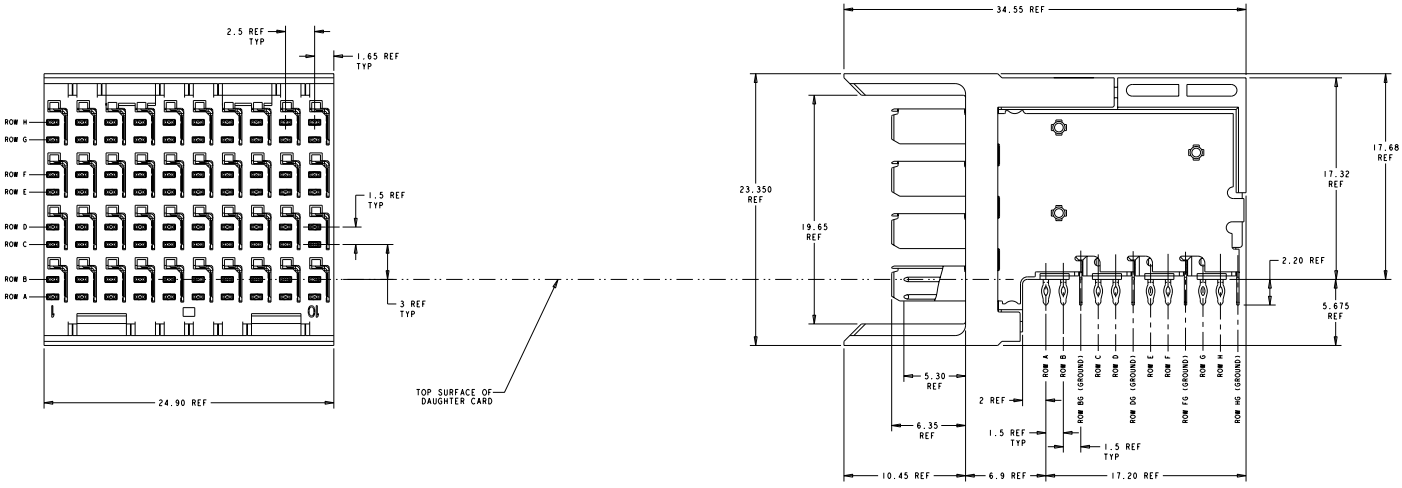
P	LTR	DESCRIPTION	DATE	DWN	APVD
	0	RELEASED PER 0512-0324-04	25JUN2004	SJM	RAP
	A1	REVISED PER ECO-09-001318	11JUN2009	DH	JE
	A2	REVISED	16AUG2009	DH	JE





RECOMMENDED PC BOARD LAYOUT
COMPONENT SIDE SHOWN
SCALE 4:1

1. REFERENCE APPLICATION SPEC 114-13059 FOR RECOMMENDED PLATED THRU HOLE DIAMETER AND PLATING THICKNESSES.
2. MATERIAL:
   CONTACT & SHIELD - PHOSPHOR BRONZE
   HOUSING & CHICKLET - GLASS FILLED POLYESTER
3. FINISH:
   CONTACT & SHIELD - 0.76µm MIN GOLD OVER 1.27µm MIN NICKEL IN MATING AREA, 0.5µm MIN TIN OVER 1.27µm MIN NICKEL IN COMPLIANT PIN AREA.
4. CONNECTOR MARKED WITH PART NUMBER AND DATE CODE IN APPROXIMATE AREA SHOWN
5. DIMENSION APPLIES TO CENTERLINE OF THRU HOLE
6. DATUMS AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER
7. CONTACT AREA LUBRICATED WITH BELLCORE APPROVED LUBRICANT. TECHNICAL REFERANCE: GR-1217-CORE, ISSUE 1, NOVEMBER 1995



6469048-1
PART NUMBER

DRN	25JUN2004 S.J.MAGARO	Tyco Electronics Harrisburg, PA 17105-3608	
CHK	25JUN2004 R.A.PATTERSON		
APVD	-	NAME	HEADER ASSEMBLY, RIGHT ANGLE, 4 PAIR, HMZd
PRODUCT SPEC	-		
APPLICATION SPEC	-	SIZE A1	CAGE CODE 00779
WEIGHT	-	DRAWING NO	C-6469048
CUSTOMER DRAWING		SCALE 6:1	SHEET 1 OF 1
		RESTRICTED TO	-
		REV	A2

DIMENSIONS: MM
TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±-
1 PLC ±-
2 PLC ±-
3 PLC ±-
4 PLC ±-
ANGLES ±-
MATERIAL 2
FINISH 3

AMP 4805 REV 31MAR2000
Pro/ENGINEER DRAWING

Downloaded from Elcodis.com electronic components distributor