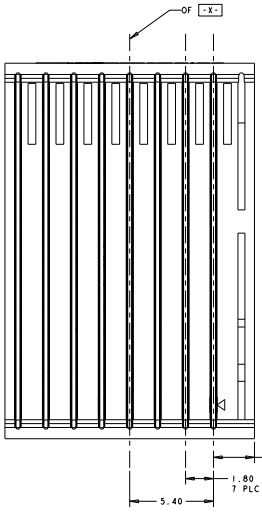
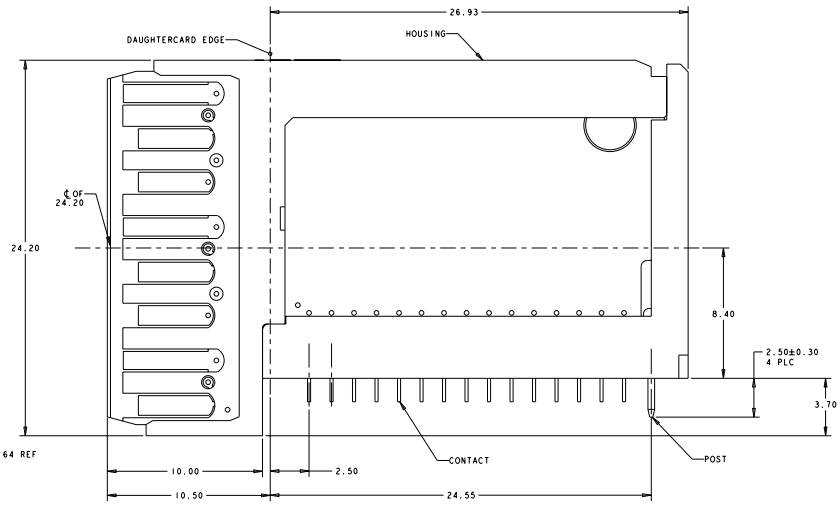
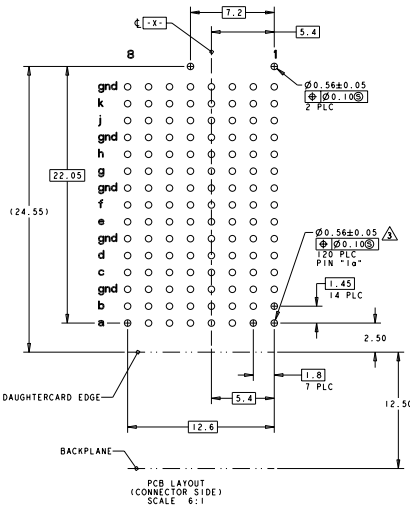
THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION 20
© COPYRIGHT 20 BY TYCO ELECTRONICS CORPORATION. ALL RIGHTS RESERVED.

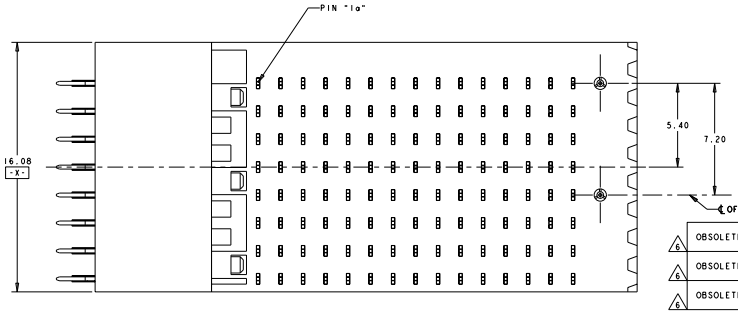
REVISIONS					
LOC	DIST				
AD	00				
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	EC 0512-0341-04	29JUL2004	DW	GG
	A1	REVISED PER ECO-09-025699	27JAN09	KK	HMR





1. HOUSING: LCP, UL94V-0, BLACK.
   CONTACT: PHOSPHOR BRONZE.
   POST: BRASS WIRE.
2. CONTACT: 0.76 µm GOLD PER ASTM B 488 IN CONTACT AREA,
   1.27 µm MIN TIN-LEAD
   ON PCB TAIL,
   OVER 1.27µm MIN NICKEL PER
   SAE AMS-QQ-N-290 OVER ALL.
   POST: 1.27 µm MIN NICKEL.
3. MANUFACTURING TOLERANCE
   FOR A Ø0.56±0.05 FINISHED HOLE.
   DRILLED HOLE: Ø0.65±0.02
   COPPER PLATE: 0.050-0.025
   TIN/LEAD PLATE: 0.0124-0.0038
4. CONTACT: 0.76 µm GOLD PER ASTM B 488 IN CONTACT AREA,
   1.27 µm MIN MATTE TIN PER ASTM B 545
   ON PCB TAIL,
   OVER 1.27 µm MIN NICKEL PER
   SAE AMS-QQ-N-290 OVER ALL.
   POST: 1.27 µm MIN NICKEL.
5. MANUFACTURING TOLERANCE FOR A
   Ø 0.575 ±0.045 FINISHED HOLE WITHOUT
   TIN LEAD PLATING:
   DRILLED HOLE: Ø0.65 ±0.02
   COPPER PLATING: 0.025 - 0.050
6. OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI





6	OBSOLETE	4	5	SINGLE ENDED, NONSEQUENTIAL SIGNAL LEVEL 1, GROUND LEVEL 2	1410232-6
6	OBSOLETE	4	5	DIFFERENTIAL PAIR, NONSEQUENTIAL SIGNAL LEVEL 2, GROUND LEVEL 3	1410232-5
6	OBSOLETE	4	5	SINGLE ENDED, NONSEQUENTIAL SIGNAL LEVEL 2, GROUND LEVEL 3	1410232-4
		2	3	SINGLE ENDED, NONSEQUENTIAL SIGNAL LEVEL 1, GROUND LEVEL 2	1410232-3
6	OBSOLETE	2	3	DIFFERENTIAL PAIR, NONSEQUENTIAL SIGNAL LEVEL 2, GROUND LEVEL 3	1410232-2
		2	3	SINGLE ENDED, NONSEQUENTIAL SIGNAL LEVEL 2, GROUND LEVEL 3	1410232-1
		CONTACT TAIL/ HOLE FINISH		DESCRIPTION	PART NUMBER

DRN	08SEP2001	Tyco Electronics Corporation	
CHK	D. DEFIBAUGH 10OCT2001	Harrisburg, PA 17105-3608	
APVD	P.P. MORANA 10OCT2001	NAME	
PRODUCT SPEC	108-2072	RIGHT ANGLE, PLUG ASSEMBLY, LEFT END HALF, 25.4mm, MultiGig RT I, DAUGHTERCARD CONNECTOR	
APPLICATION SPEC	114-13056	SIZE A1	CAGE CODE 00779
WEIGHT	-	DRAWING NO C-1410232	
CUSTOMER DRAWING		SCALE 8:1	SHEET 1 OF 1
			RESTRICTED TO -
			REV A1

DIMENSIONS: MM
TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±1°
1 PLC ±.5°
2 PLC ±0.13
3 PLC ±0.013
4 PLC ±.
ANGLES ±1°
MATERIAL 1
FINISH 2

Downloaded from Elcodis.com electronic components distributor