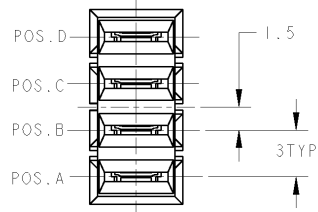
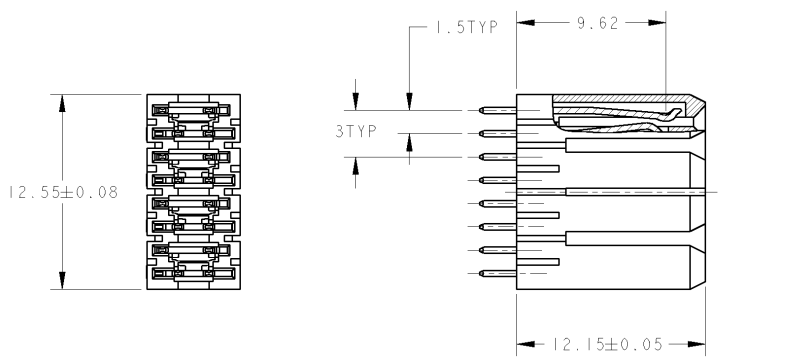
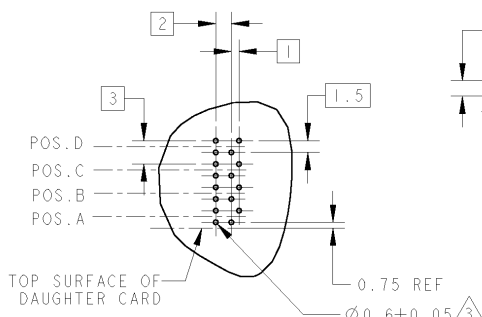


THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION
 COPYRIGHT © BY TYCO ELECTRONICS CORPORATION. ALL RIGHTS RESERVED.

LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DMN	APVD
A		RELEASED	21NOV06	T.K	K.I



- ① MATERIAL
CONTACT: COPPER ALLOY
HOUSING: THERMOPLASTIC
- ② FINISH
CONTACT MATING AREA: 0.76μm MIN. GOLD PLATE
EON AREA: 0.54μm MIN. TIN PLATE
ALL OVER 1.27μm MIN. NICKEL PLATE
- ③ TYPICAL HOLE DETAIL;
DRILLED HOLE=∅0.7±0.02
COPPER THICKNESS=0.035 TO 0.065
- ④ FINISH
CONTACT MATING AREA: 0.76μm MIN. GOLD PLATE
EON AREA: 0.54μm MIN. BRIGHT TIN-LEAD PLATE
ALL OVER 1.27μm MIN. NICKEL PLATE
- ⑤ CONTACT AREA LUBRICATED WITH BELLCORE APPROVED LUBRICANT. TECHNICAL REFERENCE: GR-1217-CORE, ISSUE 1, NOVEMBER 1995.



TOP SURFACE OF DAUGHTER CARD
 REFERENCE PCB HOLE LAYOUT
 0.75 REF
 ∅0.6±0.05
 PLATED THROUGH HOLE
 16PLC.

1903978-1: AS SHOWN

DIMENSIONS: UNLESS OTHERWISE SPECIFIED: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: ±0.3 0-PLC ±0.1 1-PLC ±0.1 2-PLC ±0.01 3-PLC ±0.001 4-PLC ±0.0001 ANGLES ±0.1°		OWN T. KATANO 21NOV06 CHK K. IKEGAMI 21NOV06 APVD K. IKEGAMI 21NOV06	tyco Electronics Tyco Electronics AMP K.K. Kawasaki, Japan
MATERIAL: SEE TABLE		FINISH: SEE TABLE		NAME: SLIM UNIVERSAL POWER MODULE 4POS. RECEPTACLE ASSEMBLY PRODUCT SPEC: 108-78387 APPLICATION SPEC:	SIZE: A3 CAGE CODE: - DRAWING NO: C-1903978 RESTRICTED TO:
CUSTOMER DRAWING				SCALE: 2:1 SHEET: 1 OF 1 REV: A	FINISH: P/N I-1903978-1 1903978-1