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RELEASED FOR PUBLICATION

MAY 1, 1997.

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LOC DIST

REVISIONS

P	L/R	DESCRIPTION	DATE	DMN	APVD
B	REVISED	(ECR-05-010361)	5SEP05	L.Z.	S.Y

1 THESE PRODUCTS CONFORM AMP SPEC 108-5401.

△ MATERIAL

HOUSING: THERMOPLASTIC

SHELL: CARBON STEEL

CONTACT: COPPER ALLOY

RETENTION LEG: COPPER ALLOY

△ FINISH

CONTACT: GOLD PL.

SHELL: NICKEL PL.

RETENTION LEG: TIN PL.

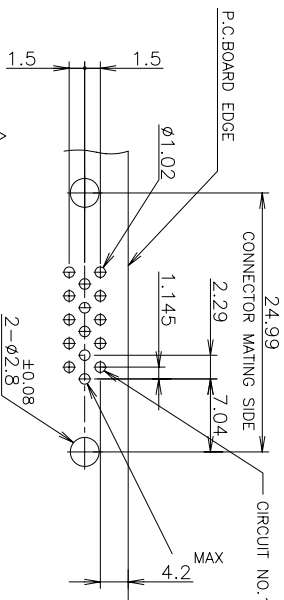
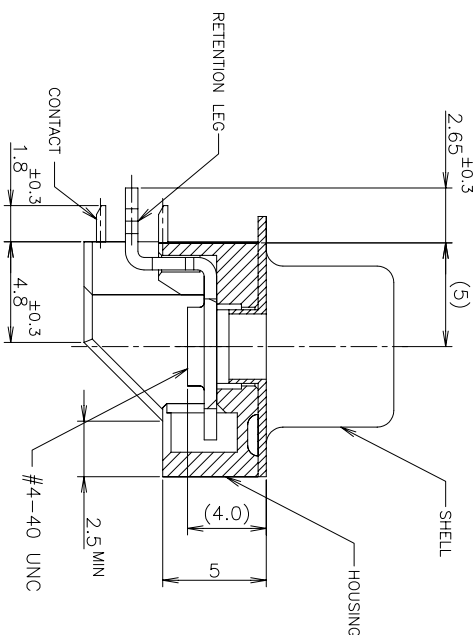
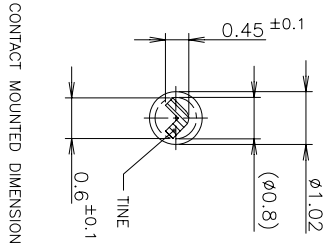
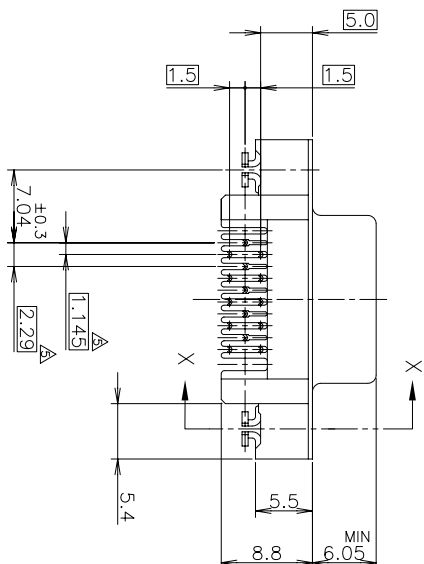
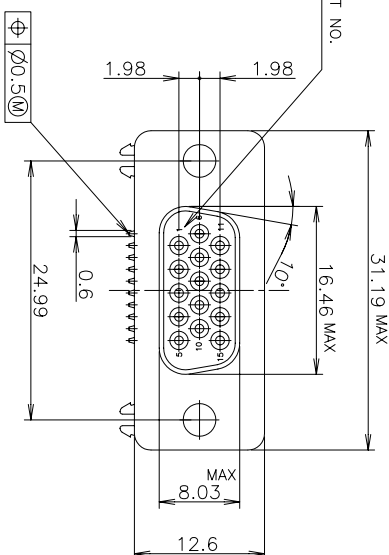
4 SCREWLOCK OR SCREW MUST BE ASSEMBLED

BEFORE PLUG CONNECTOR MATING.

(SCREW ON TORQUE: 5kg-cmMAX)

△ P. C. BOARD MOUNTING DIMENSION CONFORM

MIL SPEC. (MS-18273)

P. C. BOARD MOUNTING DIMENSIONS (±0.1)
THK=0.8~1.2

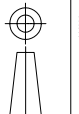
GENERAL TOLERANCE

10 ≥ : ±0.2
30 ≥ > 10: ±0.25
100 ≥ > 30: ±0.3
ANGLES : ±3°

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:

mm

TOLERANCES UNLESS
OTHERWISE SPECIFIED:0 P/C ±
1 P/C ±
2 P/C ±
3 P/C ±
4 P/C ±
ANGLES ±

SEE NOTE △

SEE NOTE △

MATERIAL

SEE NOTE △

CUSTOMER DRAWING

SCALE

2:1

SHEET

1

OF

1

REV

B

DMN	LEO ZHOU	SAPR05
CHK	STEVEN YAO	SAPR05
APVD	I. ENOMOTO	SAPR05
PRODUCT SPEC	108-5401	
APPLICATION SPEC		
WEIGHT		
SIZE	A3	
CAGE CODE	00779	
DRAWING NO	G=5353950	
RESTRICTED	20	

tyco
ElectronicsTyco Electronics AMP K.K.
Kawasaki, Japan

RECEPTACLE ASSY RIGHT ANGLE SIZE 1, 15P

LOW PROFILE REVERSE-D P.C.B t=0.8~1.2 IR REFLOW

SHELL: NICKEL PL. AMPLIMITE III-J ULTRA SLIM HD-22