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RELEASED FOR PUBLICATION

SEP ,1994.

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LOC

DIST

REVISIONS

变更

P

LTR

DESCRIPTION

DATE

DWN

APVD

ES

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A1

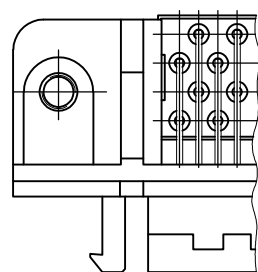
REVISED PER ECO-10-000444

19JAN10

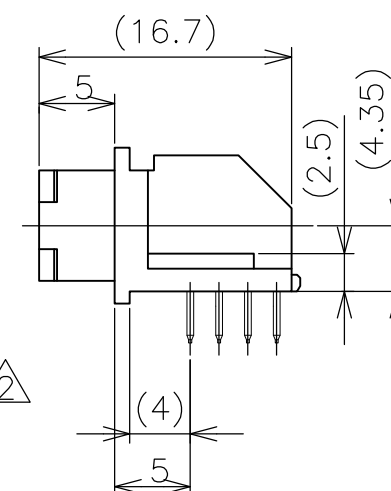
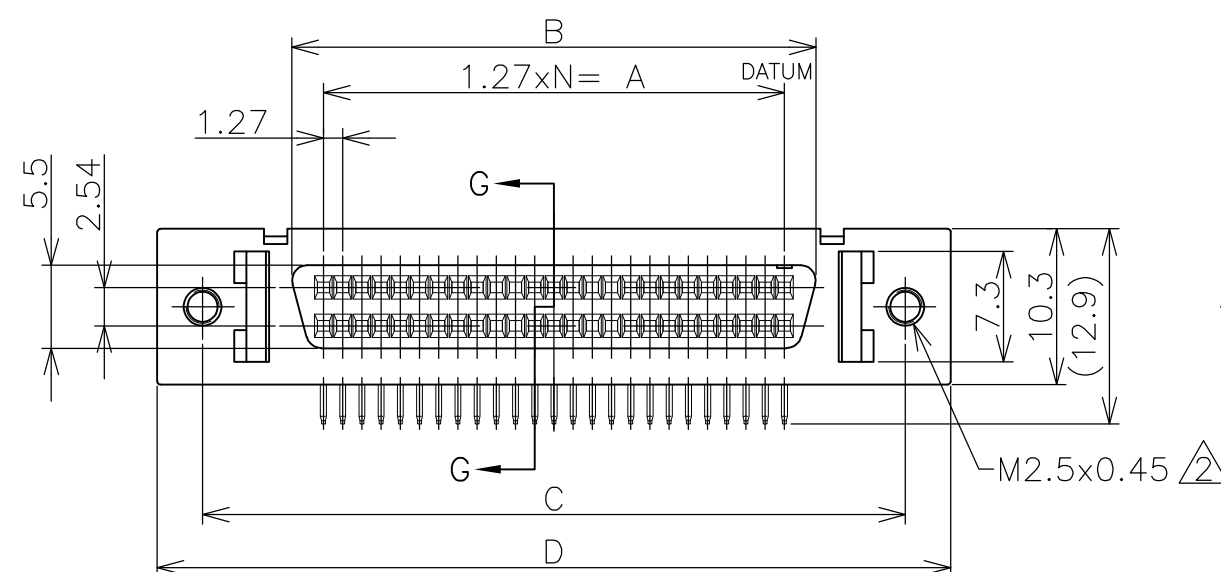
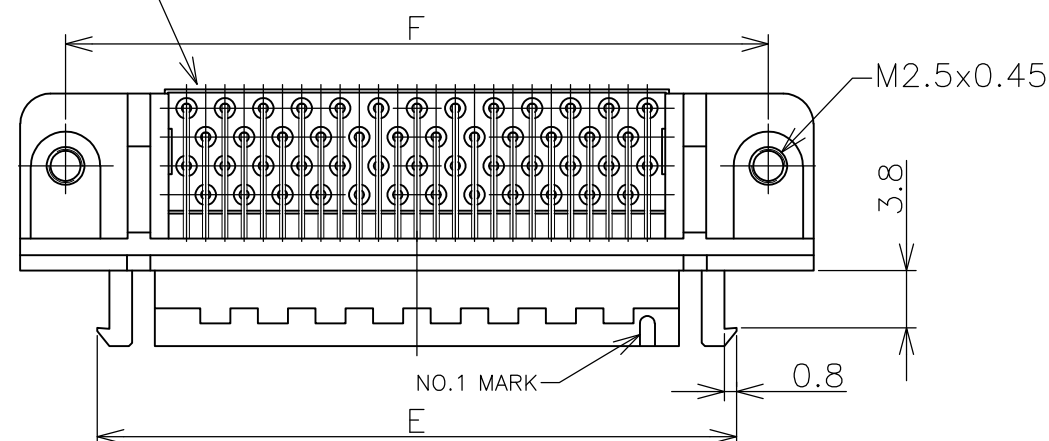
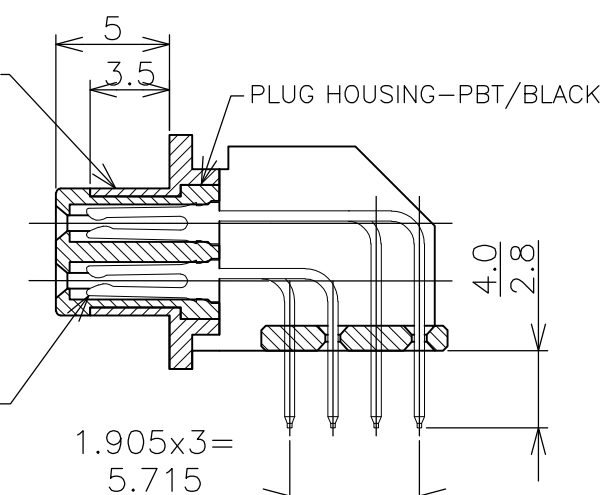
KK

HMR

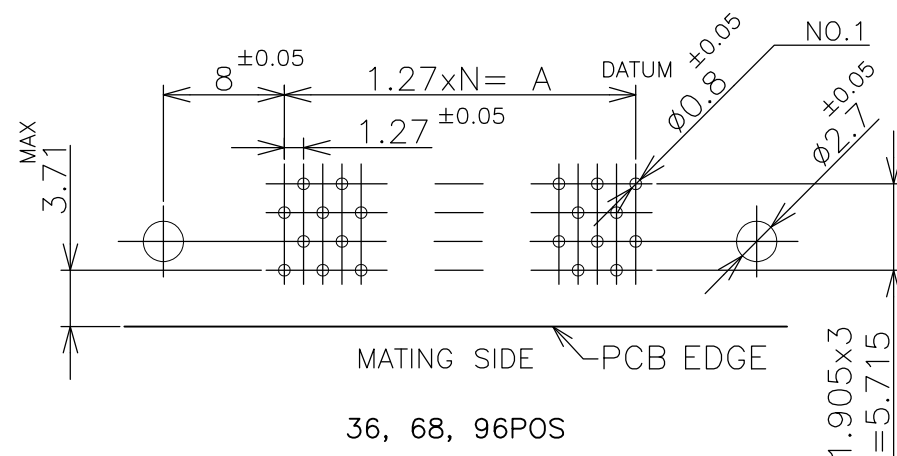
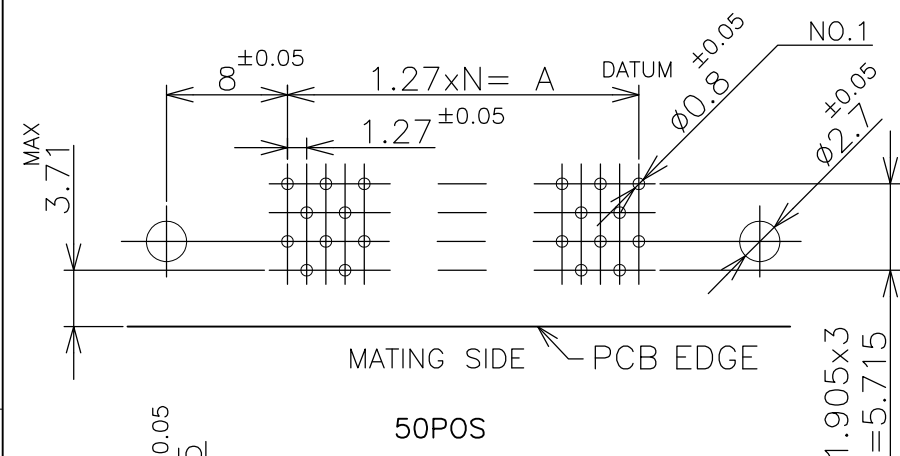
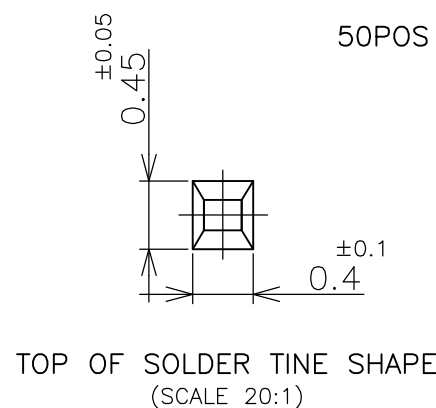
-4; AS SHOWN

TINE PLATE
MATERIAL: PBT/BLACK

36, 68, 96POS

PLUG SHIELD
MATERIAL: ZINC DIECAST
FINISH: NICKEL OVER COPPERREC CONTACT-PHOS BRONZE
DUPLEX PLATED 0.2um MIN
OR 0.76um MIN GOLD ON
CONTACT AREA
TIN ON SOLDER TINE AREA
WITH ENTIRE CONTACT UNDERPLATED NICKELG-G
(SCALE 3:1)

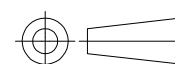
- 1 P.C BOARD HOLE LAY-OUT SEE FIG.1 AND QTY OF HOLE MUST BE COUNTED UP FROM DATUM LINE.
- 2 USED SCREW SIZE; M2.5x0.45
- 3 CONNECTOR TO BE MATED:
X-5174731-X, X-5175707-X.
- 4 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

P.C. BOARD MOUNTING DIMENSIONS
FIG.1

LEAD FREE

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

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mmMATERIAL
SEE TABLETOLERANCES UNLESS
OTHERWISE SPECIFIED:0 PLC ± -
1 PLC ± -
2 PLC ± -
3 PLC ± -
4 PLC ± -
ANGLES ± -
FINISH ± -

SEE TABLE

SUPERSEDED
BY 5787394-7OBSOLETE
SUPERSEDED
BY 5787394-7

OBSOLETE

0.00076 MIN	68	33	41.91	46.08	57.9	63.9	53.71	57.9	2-	5-
	50	24	30.48	34.65	46.5	52.5	42.28	46.5	2-	-4
0.0002 MIN	68	33	41.91	46.08	57.9	63.9	53.71	57.9		-5
	50	24	30.48	34.65	46.5	52.5	42.28	46.5		-4
CONTACT GOLD PL.	36	17	21.59	25.76	37.6	43.6	33.39	37.6	5174726-3	-4
POS	N	A	B	C	D	E	F		PART NO.	

DWN
Roy Hao

20Aug04

CHK
STEVEN YAO

20Aug04

APVD
I.ENOMOTO

20Aug04

PRODUCT SPEC

108-60037-2

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING

Tyco
ElectronicsTyco Electronics Corporation
Shanghai, P.R.China, 200233

NAME

PLUG HEADER (HORIZONTAL/M2.5)
AMPLIMITE .050 SERIES II CONNECTOR
TYPE A

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

SCALE

SHEET

OF

1

REV

A1