

SEE DETAIL A

CONTACT
4 REQ'D

HOUSING

POINT OF MEASUREMENT

SECTION A-A

SCALE 10:1

DETAIL A

OPTIONAL CONSTRUCTION

6.35 TYP
[.250]

RECOMMENDED MOUNTING HOLE PATTERN
FOR 1.52 [.062] THICK P.C. BOARD

3-DIMENSIONAL MODEL
NTS

1 PARTS COMPLY TO AMP SOLDERABILITY SPECIFICATION 109-11-3.

2

CONTACT IS PLATED OVERALL WITH 0.00127 [.000050] NICKEL, THEN 0.00076 [.000030] GOLD OVER CONTACT LENGTH INDICATED AND MATTE TIN LEAD ON SOLDER TAIL END.

3

CIRCUIT IDENTIFICATION CHARACTERS ARE ADJACENT TO THE INDICATED CAVITIES, BUT LOCATION AND ORIENTATION MAY DIFFER FROM PRINT.

4

DIMENSIONS IN BRACKETS ARE IN INCHES.

5

DRAIN HOLES LOCATED AS SHOWN.
OPTIONAL CONSTRUCTION - ALL DRAIN HOLES LOCATED 90° AS SHOWN IN DETAIL A.

6

CONTACT IS PLATED OVERALL WITH 0.00127 [.000050] NICKEL, THEN 0.00076 [.000030] GOLD OVER CONTACT LENGTH INDICATED AND MATTE TIN ON SOLDER TAIL END.

7

SUPERSEDED BY 350792-3

7

PHOSPHOR BRONZE, GOLD

6

NYLON,UL94V-0,WHITE

350792-3

PHOSPHOR BRONZE, GOLD

2

NYLON,UL94V-0,WHITE

350792-2

PHOSPHOR BRONZE, PRE-TIN

NYLON,UL94V-0,WHITE

350792-1

PIN CONTACT AND FINISH

HOUSING MATERIAL

PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm [INCHES]

MATERIAL
SEE TABLE

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ± -

1 PLC ± -

2 PLC ± 0.13 [.005]

3 PLC ± -

4 PLC ± -

ANGLES ± 0° 30'

FINISH SEE TABLE

APPROVED
M. TRULL
PRODUCT SPEC

APPLICATION SPEC

WEIGHT -

CUSTOMER DRAWING

DWN
B. LEWIS
10-05-98

CHK
R. SWING
10-05-98

NAME

SIZE
A1

CAGE CODE
00779

DRAWING NO.
350792

RESTRICTED TO

TE Connectivity

PIN HEADER ASSEMBLY,
4 CIRCUIT
UNIVERSAL MATE-N-LOK™

SCALE 5:1

SHEET 1 OF 1

REV R2

4805 (3/11)