

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

ALL RIGHTS RESERVED.

LOC
CM

DIST
00

REVISED PER ECR-12-011660

DATE
23JAN13

DWN
KH

APVD
TM

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

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.

6

SUPERSEDED BY 350760-5

AMP

CONTACT 3 REQ'D

HOUSING

0.76
[.030]

13.97
[.550]

20.32
[.800]

7.62
[.300]

3

2

3

0.25 MAX
[.010]
CUT-OFF TAB

1.65
[.065]

0.51
[.020]

4.70
3.94
[.185
.155]

1.27
[.050]

POINT OF MEASUREMENT

6.35 TYP
[.250]

Ø1.78±0.08
[.070±.003]
3 PLC

RECOMMENDED MOUNTING HOLE PATTERN
FOR 1.57 [.062] THICK P.C. BOARD

3-DIMENSIONAL MODEL
NTS

PHOSPHOR BRONZE, GOLD	NYLON,UL94V-2,NATURAL	350760-5
PHOSPHOR BRONZE, PRE-TIN	NYLON,UL94V-2,NATURAL	350760-4
PHOSPHOR BRONZE, GOLD	NYLON,UL94V-2,NATURAL	350760-3
CONTACT MATERIAL AND FINISH	HOUSING MATERIAL	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm [INCHES]

0 PLC
1 PLC
2 PLC
3 PLC
4 PLC
ANGLES

± -
± -
± 0.13 [.005]
± -
± ± 0°30'

MATERIAL
SEE TABLE

DWN
B. LEWIS
8-19-98

CHK
R. SWING
8-19-98

APVD
M. TRULLI
8-19-98

NAME
SOCKET HEADER ASSEMBLY,
3 CIRCUIT
UNIVERSAL MATE-N-LOK™

SIZE
A1

CAGE CODE
00779

DRAWING NO
350760

RESTRICTED TO
-

CUSTOMER DRAWING

SCALE
5:1

SHEET
1 OF 1

REV
T2

TE Connectivity

4805 (3/11)