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LOC

DIST

REVISIONS

FT

0

P

LTR

DESCRIPTION

DATE

DWN

APVD

J

REVISED PER 0G3B-1093-04

11/23/04

SS

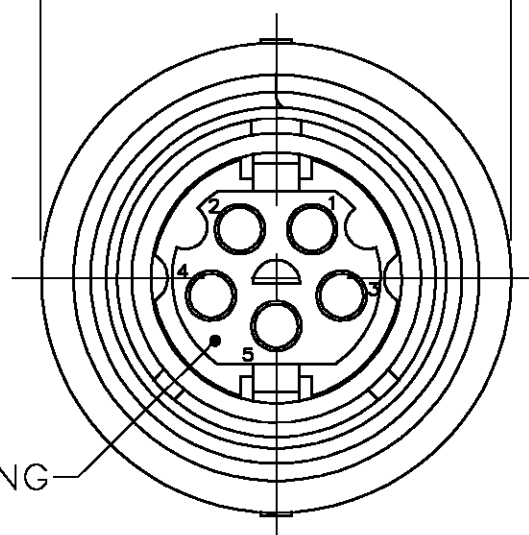
GS

NOTES:

1. THIS CONNECTOR ACCEPTS FIVE (5) SIZE 16 MULTIMATE SOCKET CONTACTS, MAXIMUM WIRE INSULATION DIA = 3.43[.135].
 2. THIS CONNECTOR MATES WITH AMP P/N 208719-1.
 3. AMP P/N AND DATE CODE TO BE LOCATED ON COUPLING RING.
- △ NICKEL PER QQ-N-290 OVER COPPER PER MIL-C-14550.
- △ ZINC PER QQ-Z-363.

31.12±0.38 DIA
[1.225±.015]

SOCKET HOUSING



COUPLING RING
(-1 AND -2 ONLY)

SEAL
SEE TABLE

RETAINER RING
(-1 AND -2 ONLY)

PLUG SHELL

22.22 MAX DIA
[.875]

35.56 MAX
[1.400]

7/8-20 UNEF-2A

NO	NO	NO	208718-3
YES	YES	YES	208718-2
YES	YES	NO	208718-1
RETAINER RING	COUPLING RING	SEAL	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN

05/23/94

CHK

05/26/94

R.STONE

APVD

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING

NAME

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

SCALE

SHEET

OF

REV

J

tyco
ElectronicsTyco Electronics Corporation
Harrisburg, Pa 17105-3608PLUG ASSEMBLY, STANDARD SEX,
SERIES 1, 14-5, CMC

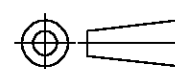
A3 00779 C-208718

2:1

1

1

REV

DIMENSIONS:
INCHESTOLERANCES UNLESS
OTHERWISE SPECIFIED:

0 PLC ± -
1 PLC ± -
2 PLC ± -
3 PLC ± -
4 PLC ± -
ANGLES ± -

MATERIAL
SKT HOUSING: THERMOPLASTIC, BLACK
SEAL: FLUOROCARBON, ELASTOMER
RTNR RING: STAINLESS STEEL
CPLG RING: △ PLUG SHELL: △

FINISH
CPLG RING: △
PLUG SHELL: △