



BEFORE CAPPING, FILL CAVITY WITH POTTING COMPOUND.

CONDUCTOR SOLDERED TO PIN

CABLE ACCEPTANCE DIM'S
 JACKET .134 MAX.
 SHIELD .123 MAX.
 CENTER COND. .012 NOM.

Tyco Dwg 3-1532004-2
 Micro P/N 032-0014-0001

1	003-0329-0001	INSULATOR, BACK-UP	TEFLON L-P-403		6
1	003-0033-0001	SEAL DISC	BRASS QQ-B-613A	△	5
1	003-0272-0000	BEND RELIEF CAP	SILICONE RUBBER, ZZ-R-765		4
1	003-0062-0001	RING	BRASS QQ-B-626	△	3
	003-0066-0000	NUT	BRASS QQ-B-626		
	003-0055-0000	FERRULE	BRASS QQ-B-626		
	003-0753-0000	ANGLE BLOCK	BRASS QQ-B-626		
1	003-1375-0001	HOUSING SUBASSY		△	2
	003-0332-0001	INSULATOR	TEFLON L-P-403		
	003-0095-0002	CONTACT, FIN	BRASS QQ-B-626	△	5
1	003-1369-0001	CONTACT SUBASSY.			1
QTY	PART NO	NOMENCLATURE	MAT'L & SPEC.	FINISH	ITE

7 FOR ASSY. INSTRUCTIONS SEE RF-ASMB #87
 USE SPECIAL MALCO TOOL #010-0017-0000

△ SOLDER TO SHIELD AND ANGLE BLOCK.

△ GOLD PLATE PER MIL-G-45204,
 TYPE II, CLASS I, GRADE C.

△ SILVER PLATE PER QQ-S-365 TYPE II,
 GRADE A, .0002 MIN.

3 INSULATION RESISTANCE 5.0×10^3 MEGOHMS MIN.

2 WORKING VOLTAGE - 750 V.R.M.S.

1. THIS CONNECTOR MATES WITH ALL JACKS &
 RECEPTACLES IN SERIES S-93 AS LISTED
 IN MALCO CATALOG.

NOTES:

ASSEMBLY	NO. REQ'D.	LET.	REVISION DESCRIPTION	BY	DATE	APP.
			W UPDATE REV. LETTER. (39388)	TL	9/70	Pa
			V ITEM 4, WAS 003-0064-0000	BD	3/61	Pa
NEXT ASSEMBLIES						

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STANDARD TOLERANCES UNLESS OTHERWISE SPECIFIED
 DEC. ± .010
 FRAC. ± _____
 ANGLES ± _____
 ECCENTRICITY MAX. T. I. R. _____
 HOLE DIA. + .002
 - .001

COMMERCIAL TOLERANCES APPLY TO STOCK DIMENSIONS

MALCO
 A MICRODOT COMPANY, INC.
 220 PASADENA AVE., SO. PASADENA, CA

SURFACE TREATMENT
 NOTED

MATERIAL
 NOTED

PLUG, ANGLE

APP. [Signature]
 APP. [Signature]
 CHECKED BY [Signature]
 DRAWN BY [Signature]
 SCALE 5X
 WT. []
 DATE 12-15-
 DRAWING NUMBER 032-0014-0001
 CODE CDM