



7. CABLE ACCOMMODATION DIMS:  
 JACKET DIA. ----- .110 MAX  
 DIELECTRIC DIA. ----- .057-.070  
 INNER CONDUCTOR DIA. --- .009-.019  
 FOR USE WITH EXTRUDED OR WRAPPED JACKET

6. FOR ELECTRICAL & MECHANICAL SPECS. SEE MALCO CATALOG.

5. .016 DIA. WIRE HOLE 3 PLACES

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

3. DELETED

2. SEE RF-ASMB-8 ASSY INSTRUCTIONS. SPECIAL TOOL REQUIRED:  
 CONTACT CRIMP: 010-0134-0000 & LOCATOR 001-0104-0000.  
 ALTERNATE TOOL 010-0065-0000 (NO LOCATOR REQUIRED)  
 HOUSING CRIMP: 010-0082-0000

1. THIS CONNECTOR MATES WITH ALL 50-Ω GOLDEN CRIMP, CRIMP SILVER & ALL S-50 JACKS & RECEPTACLES AS LISTED IN MALCO CATALOG.

NOTES: UNLESS OTHERWISE SPECIFIED

						DELETED		11
	1	1	1	1	003-0861-0001	SEALING SLEEVE	SILICONE RUBBER MIL-R-5847	10
4	1	1	1	1	003-0938-0002	MIDDLE SLEEVE	LEADED COPPER	9
4	1	1	1	1	003-0939-0002	INNER SLEEVE	BRASS, QQ-B-626	8
	1	1	1	1	003-0937-0001	CABLE INSULATOR	TEFLON PER L-P-403	7
	1	1	1	1	003-1301-0001	BODY INSULATOR	TEFLON PER L-P-403	6
4	1	1	1	1	003-0807-0002	PIN CONTACT	COPPER ALLOY	5
5	4	1			003-1295-0004	HOUSING SUB-ASSY NUT-1/4" HEX W/WIRE HOLES		4
4		1			003-1295-0003	HOUSING SUB-ASSY NUT-1/4" HEX		3
4			1		003-1295-0002	HOUSING SUB-ASSY NUT-1/4" KNURL		2
4				1	003-1295-0001	HOUSING SUB-ASSY NUT-1/4" PARTIAL HEX		1
	4	3	2	1	COMPONENT	NOMENCLATURE	MAT'L & SPEC.	ITEM
	DASH NO. *				No.			

K 3176	REVISED & REDRAWN 3-3-78	3/2 VLD	7/14	RM	1/19	STANDARD TOLERANCES UNLESS OTHERWISE SPECIFIED DEC. = FRAC. = ANGLES = ECCENTRICITY MAX. T.I.R. HOLE DIA. = SURFACE ROUGHNESS MICRO INCHES THREADS TO MIL-S-7742 COMMERCIAL TOLERANCES APPLY TO STOCK DIMENSIONS	MALCO A MICRODOT COMPANY, INC. 220 PASADENA AVE., SO. PASADENA, CALIF.	SURFACE TREATMENT	NOTED	
	L 3402							NOTE 2 WAS: ... ASSY TOOL REQ 010-0065-0000 OR 010-0134-0000 FOR CONTACT, 010-0082-0000 FOR HOUSING. NOTE 3 WAS: ... CENTER CONDUCTOR S-173 2mm	MATERIAL	NOTED
M 38493	UPDATE REV. LETTER	TL	1/11	PK				PROD CODE 841	APP	C
								SCALE	WT	DATE
								CODE	DRAWING NUMBER	
								CDM	132-0114-000*	M

TYCO CUSTOMER DWG 7-1532149-8