



						DELETED		(12)	
	1	1	1	1	003-0861-0001	SEALING SLEEVE	SILICONE RUBBER MIL-R-5847	(11)	
4	1	1	1	1	003-1243-0002	INNER SLEEVE	F.M. BRASS PER QQ-B-626	(10)	
4	1	1	1	1	003-0938-0002	MIDDLE SLEEVE	LEADED COPPER	(9)	
	1	1	1	1	003-1242-0001	CABLE BUSHING	TEFLON PER L-P403	(8)	
3	1	1	1	1	003-0807-0002	PIN CONTACT	COPPER ALLOY	(7)	
						DELETED		(6)	
5	4	1			003-1235-0004	FERRULE SUB-ASSY NUT-1/4" HEX W/WIRE HOLES		(5)	
4		1			003-1235-0003	FERRULE SUB-ASSY NUT-1/4" HEX.		(4)	
4			1		003-1235-0002	FERRULE SUB-ASSY NUT-1/4" KNURL		(3)	
4				1	003-1235-0001	FERRULE SUB-ASSY NUT-1/4" PARTIAL HEX		(2)	
4	1	1	1	1	003-1239-0002	HOUSING SUB-ASSY		(1)	
	4	3	2	1	COMPONENT			ITEM	
					DASH NO. *	No.	NOMENCLATURE	MAT'L & SPEC.	No.

7. CABLE ACCOMMODATION DIMS:
 JACKET DIA. ----- .110 MAX
 DIELECTRIC DIA. ----- .057-.070
 CENTER CONDUCTOR DIA. ----- .009-.020
 FOR ENVIRONMENTAL SEAL USE EXTRUDED JACKET

6. FOR ELECTRICAL, MECHANICAL & ENVIRONMENTAL SPECS SEE MICRODOT CATALOG.

5. .016 D. WIRE HOLE 3 PLACES

4. GOLD PLATE PER MIL-G-45204 TYPE II, CLASS 1 OVER COPPER PER MIL-C-14550 CL 4.

3. GOLD PLATE PER MIL-G-45204 TYPE II, CLASS 1

2. SEE RF-ASMB-II ASSEMBLY INSTRUCTIONS.

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

NOTES: UNLESS OTHERWISE SPECIFIED

A	3300	RELEASE FOR PRODUCTION	B.T.	4/1/65	SK
B	9787	UP-DATED 3-4-4 NOS.	S.H.	4/23/65	SK
C	132-0119-000*	DELETED ITEMS 6 AND 12 ADDED PROD CODE 941 REVISED NOTE 4	DA	5/22/65	SK
ASSEMBLY	NO REQ'D				
NEXT ASSEMBLIES	LET	ECO	REVISION	DESCRIPTION	BY CK DATE APP

STANDARD TOLERANCES UNLESS OTHERWISE SPECIFIED
 DEC. ± .015
 FRAC. ± _____
 ANGLES ± _____
 ECCENTRICITY _____
 MAX. T.I.R. _____
 HOLE DIA. ± _____
 SURFACE ROUGHNESS _____ MICRO INCHES
 THREADS TO MIL-S-7742
 COMMERCIAL TOLERANCES APPLY TO STOCK DIMENSIONS

MICRODOT INC.
 SOUTH PASADENA, CALIF.

SURFACE TREATMENT NOTED

MATERIAL NOTED

APP *[Signature]*
 APP *[Signature]* 10/1/65
 CHECKED BY _____
 DRAWN BY *[Signature]*
 SCALE *[Signature]* WT _____ DATE 10/22/65
 PROD CODE 941
 CODE CDM 132-0119-000* C
 DRAWING NUMBER

Rt. ANGLE PLUG
 ENVIRONMENTAL
 GOLDEN CRIMP 50-Ω