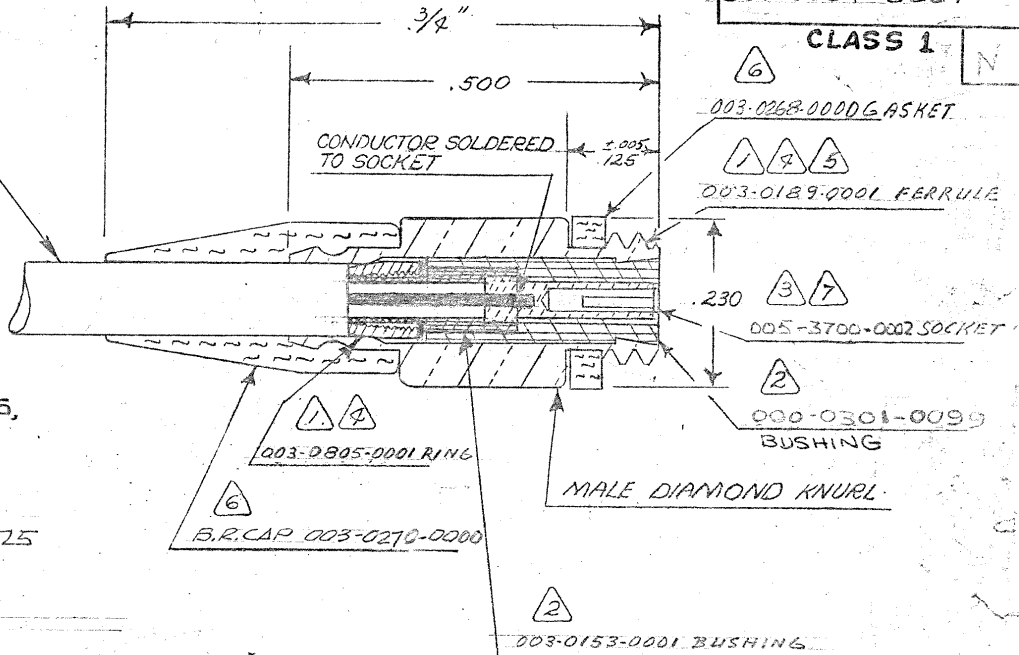


CABLE ACCEPTANCE DIM'S.
 JACKET DIA. .088 MAX.
 DIELECTRIC DIA. .038 MAX.
 CENTER COND. DIA. .015 MAX.



(MATERIAL, FINISH)

- 1 FM BRASS QQ-B-626 COMP. 360
- 2 TEFLON PER L.P.-1037
- 3 GOLD PLATE PER MIL-G-45204, TYPE II, CL. I
- 4 SILVER PLATE .0002-.0004 PER QQ-S-365, TYPE II, GRADE A.
- 5 10-32UNF-2ATHD
- 6 SILICONE RUBBER, ZZ-R-765.
- 7 BERYLLIUM COPPER BERYLCO*33-25

NOTES:

1. 031-0034-0001 SAME AS 31-34

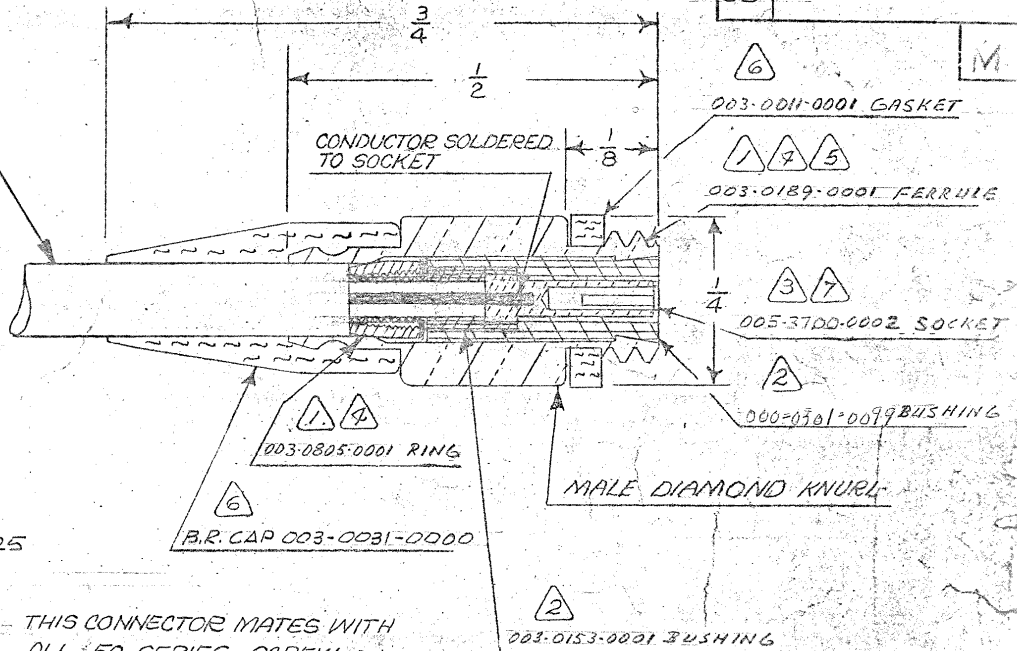
This connector mates with all connectors in A Group, S-50 Series as listed in Microdot Bulletin #43 Assembly instructions see Bulletin #48 Special Microdot Tool 010-0003-0000

Tyco Dwg 1-1532138-6
 Micro P/N 031-0034-0001

LET.	REVISION DESCRIPTION	BY	DATE	APP.	STANDARD TOLERANCES UNLESS OTHERWISE SPECIFIED	MICRODOT, INC. SO. PASADENA, CALIF.		
J	SEE ECO 14625	EC	9-20-54	W	DEC. .XXX ± .010	SURFACE TREATMENT NOTED		
K	REVISED 9 RERRAWN ECO 17442	NT	1/19/54	W	FRAC. ± 1/32	MACHINED FINISH (R.M.S.)		
L	000-0301-0099 WAS 003-0301-0099 (ECO 19413)	W	1/19/54	W	ANGLES ±	MATERIAL NOTED		
M	B.R. CAP WAS 003-0031-0000 NOTE 6, WAS NEOPRENE ECN 36837	B	3/1/54	W	ECCENTRICITY MAX. T. I. R. COMMERCIAL TOLERANCES	ENG. APP. [Signature]		
N	ECN 38686 REV. UPDATE	W	3/1/54	W		PROD. APP. [Signature]		
ASSEMBLY NO. REQ'D.						DRAWN BY [Signature]		
NEXT ASSEMBLY						SCALE 5X		
						DATE 7-23-54		
						DRAWING NUMBER 031-0034-0001		
						JACK [Signature]		

CABLE ACCEPTANCE DIM'S
 JACKET DIA. .088 MAX.
 DIELECTRIC DIA. .038 MAX.
 CENTOR COND. DIA. .015 MAX.

CODE
 CD 031-0034-0001



(MATERIAL, FINISH)

- 1 FMI BRASS PER QQ-B-626
- 2 TEFLON PER L-P 403
- 3 GOLD PLATE PER MIL-G-45204 TYPE II, CLASS I
- 4 SILVER PLATE .0002-.0004 PER QQ-S-365, TYPE II, GRADE A
- 5 10-32UNF-2NTHD
- 6 NEOPRENE, MIL-R-3065
- 7 BERYLLIUM COPPER BERYLCO 33-25

NOTES:

1. 031-0034-0001 SAME AS 031-0034 E, 31-34

THIS CONNECTOR MATES WITH ALL 50 SERIES SCREW ON TYPE PLUGS AS LISTED IN MICRODOT CATALOG.

1-1532138-6

M	ECN 38686 REV. UPDATE	SK	3/12	PS
L	REV. LETTER UPDATE ECO 13413	SK	11/95	PS
K	REVISED & REDRAWN ECO 17442	NT	11/01	PS
J	SEE ECO 16625	SK	7-10-57	PS
H	REV. LETTER UPDATED ECO 16090	SK	3/19/67	PS
G	MAT'L & FINISH CALL OUT UP-DATED ADD. CABLE ACC. DIM'S ECO 7663	SK	11/67	PS
F	LAP RING 003-0183 REPLACED BY 003-0805-0001 COMPONENT NO. UP-DATED ECO 6154	SK	3/11/67	PS
E	PART NUMBER & B.R. CAP PART NO. UPDATED. ADDED NOTE 1 (ECO 5872)	EJ	2/21/67	PS

STANDARD TOLERANCES UNLESS OTHERWISE SPECIFIED
 DEC. ± 1/32
 ANGLES ±
 ECCENTRICITY
 MAX. T. I. R.
 HOLE DIA. +.002
 —.001

MICRODOT INC.
 SOUTH PASADENA, CALIF.

SURFACE TREATMENT	NOTED	APP.	SKJ
CHECKED BY		APP.	
MATERIAL	NOTED	CHECKED BY	
		DRAWN BY	M7577
		SCALE	WT.
		DATE	7-15-60
		DRAWING NUMBER	
		CODE	