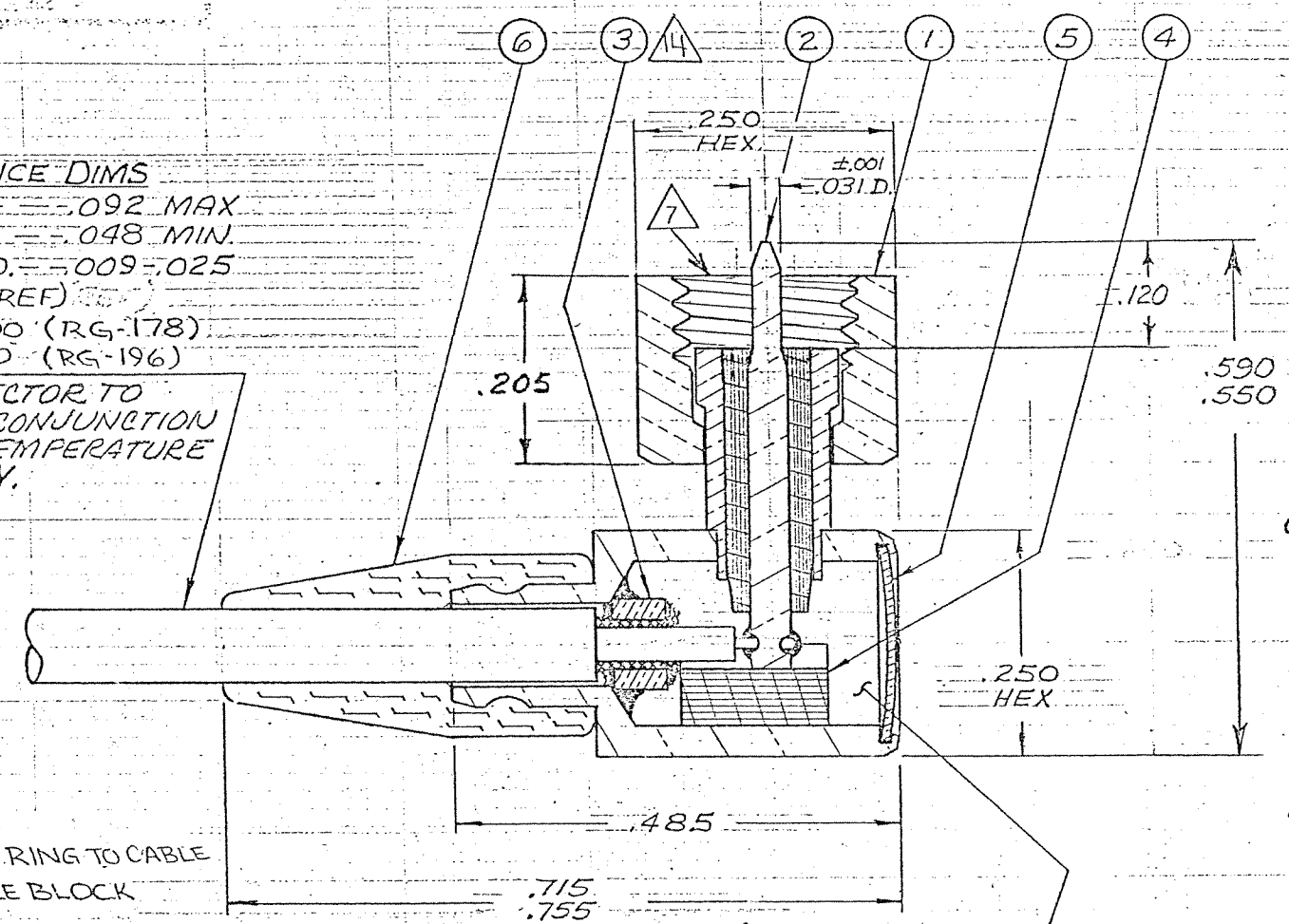


CABLE ACCEPTANCE DIMS
JACKET D. .092 MAX
SHIELD D. .048 MIN.
CENTER CONDUCT. D. .009-.025
MALCO CABLE (REF)
250-3957-0000 (RG-178)
250-3960-0000 (RG-196)

NOTE: THIS CONNECTOR TO
BE USED IN CONJUNCTION
WITH HIGH TEMPERATURE
CABLE ONLY.



14. SOLDER CLAMP RING TO CABLE
SHIELD & TO ANGLE BLOCK
13. FOR USE ON US ARMY MAT. CMND. 1018 9320 REV'D
12. 052-0204-0001 SAME AS 052-0204
11. FOR USE ON BU. ORD. 1639685 REV. H
(MALCO 030-0286-****)
10. THIS CONNECTOR SIMILAR TO 032-0015-0001
9. INSULATION RESISTANCE - 5.0×10^9 OHMS MIN
8. WORKING VOLTAGE = 750 V.R.M.S.
7. .190-32 UNF-2B THREAD
6. BODY SUB-ASSY SILVER BRAZED TOGETHER
5. SILVER PLATE .0002-.0004 PER QQ-S-365, TYPE II, GR A
4. GOLD PLATE PER MIL-G-45204, TYPE II, GR C, CL I
OVER COPPER STRIKE
3. ASSY TOOL # 010-0016-0000 REQ'D.
2. FOR ASSY. INSTRUCTIONS SEE RF-ASMB-87
1. THIS CONNECTOR MATES WITH ALL RECEPT. & JACKS
IN SERIES S-50 AS LISTED IN MALCO CATALOG.
- NOTES: UNLESS OTHERWISE SPECIFIED

Tyco Dwg 7-1532004-0
Micro P/N 052-0204-0001

1	003-0270-0000	BEND RELIEF CAP	SILICONE RUBBER ZZ-R-765	6
1	003-0098-0001	SEAL DISC	BRASS PER QQ-B-613	5
1	003-0331-0001	BACK-UP BUSHING	TEFLON PER L-P-403	4
1	003-0030-0001	CLAMP RING	BRASS PER QQ-B-626	3
	003-0050-0001	BUSHING	TEFLON PER L-P-403	
	005-0591-0002	PIN	BRASS PER QQ-B-626	
1	005-3491-0001	PIN SUB-ASSEMBLY		2
	003-0454-0000	COUPLING NUT	BRASS PER QQ-B-626	
	003-0078-0000	FERRULE	BRASS PER QQ-B-626	
	003-0135-0000	ANGLE BLOCK	BRASS PER QQ-B-626	
1	003-7309-0001	BODY SUB-ASSEMBLY		1
QTY	PART NO.	NOMENCLATURE	MAT'L & SPEC.	ITEM

ASSEMBLY		NO REQ'D	N	39288	UPDATE REV. LETTER	TL	9/2/61
NEXT ASSEMBLIES		LET	ECO	REVISION DESCRIPTION		BY	DATE
						CK	APP

STANDARD TOLERANCES UNLESS OTHERWISE SPECIFIED
DEC. $\pm$.010
FRAC. $\pm$ _____
ANGLES $\pm$ _____
ECCENTRICITY _____
MAX. T.I.R. _____
HOLE DIA. $\pm$ _____
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, CAL

SURFACE TREATMENT _____ NOTED

MATERIAL _____ NOTED

APP G.G.
APP F.R.G.
CHECKED BY
DRAWN BY M.F.M.
SCALE CS
DATE 7/10/61
CODE 934
DRAWING NUMBER CDM 052-0204-0001

ANGLE PLUG