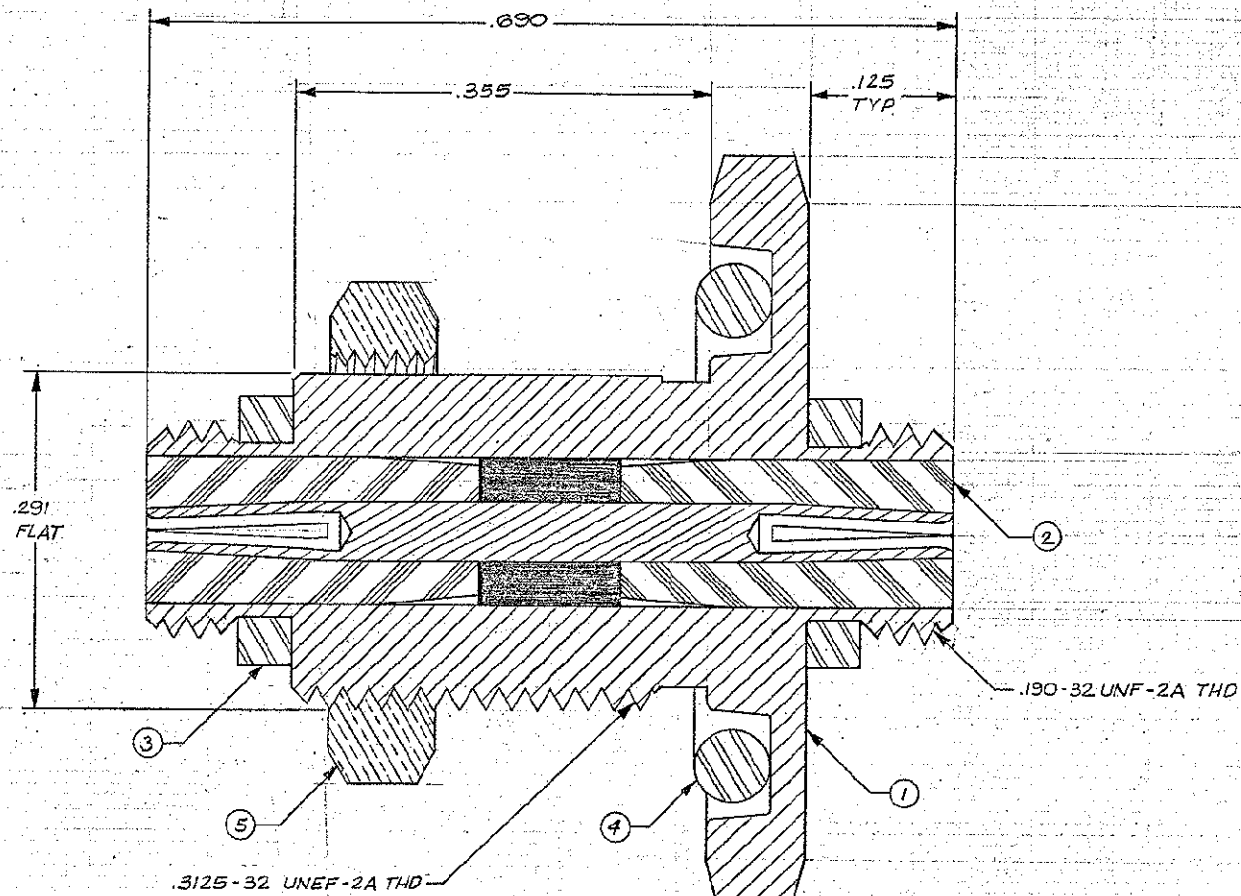
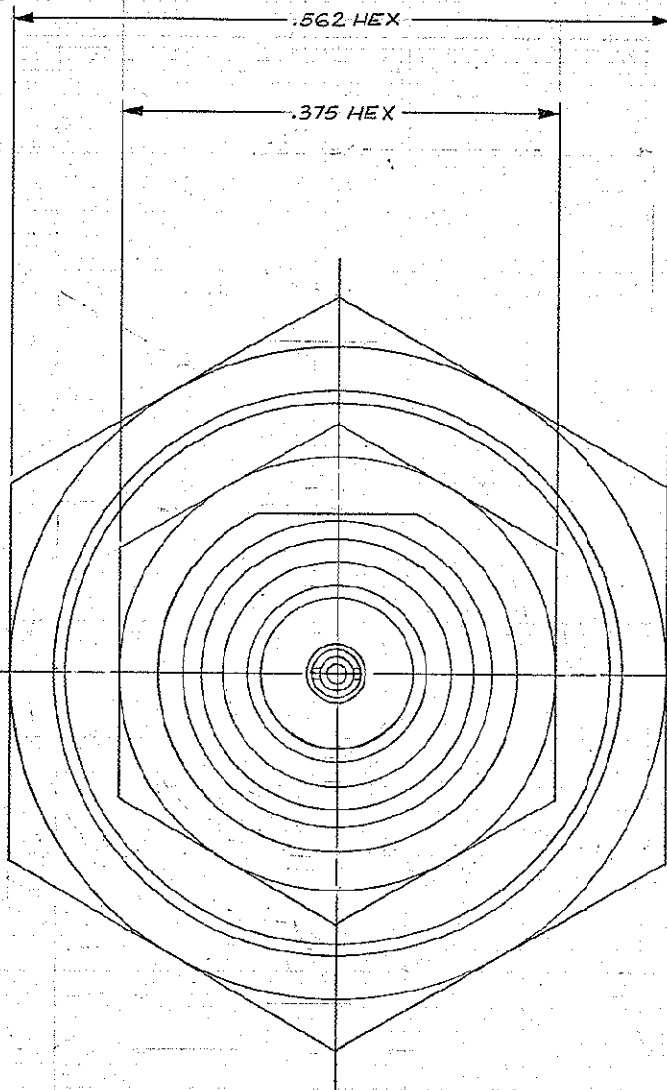




NOTES:

1. THIS RECEPTACLE MATES WITH S-50 SERIES PLUGS LISTED IN MALCO CATALOG
2. LEAKRATE: LESS THAN 1.04×10^{-6} CC/HE/SEC AT ONE ATM. PRESSURE DIFFERENTIAL.
3. FLASHOVER: 1000 VAC, 60 CPS, RMS, SEA-LEVEL
4. INSULATION RESISTANCE: 5000 MEGAOHMS MIN. AT 500 VDC, ROOM TEMPERATURE.
5. ALL METAL PARTS TO BE SILVER PLATED PER QQ-S-365, TYPE II, GRADE A, .0002 MIN.

QTY REQD	CODE IDENT	PART OR IDENTIFYING NO.	DESCRIPTION	MATERIAL	ITEM NO.
1		003-0209-0001	HEX NUT	BRASS PER QQ-B-626	5
1		005-1477-0001	"O" RING	SILICONE RUBBER PER ZZ-R-765	4
2		003-0268-0001	GASKET	SILICONE RUBBER PER ZZ-R-765	3
2		003-1487-0001	BUSHING	TEFLON PER L-P-403	2
1		005-2352-0001	SUBASSY	STEEL C-1215 PER QQ-S-637; IRON-NICKEL ALLOY PER M-I-23011	1

PARTS LIST

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES
TOLERANCES ARE:
FRACTIONS DECIMALS ANGLES
 $\pm \frac{1}{32}$.XX $\pm$.XXX $\pm$.015

MATERIAL	NOTED
FINISH	SEE NOTE 5
APPLICATION	DO NOT SCALE DRAWING

CONTRACT NO.

APPROVALS	DATE
DRAWN SORIANO	4-11-77
CHECKED HARTRICK	4-13-77
PR. ENG. CMH	4-27-77
APPD.	



A MICRODOT COMPANY, INC.
220 PASADENA AVE., SO. PASADENA, CALIF. 91030

ADAPTER RECEPTACLE
HERMETIC SEAL

PROD. CODE
964
CODE
CDM

SIZE C 98278 CODE IDENT NO. 053-0455-0001 DRAWING NO.

SCALE 10/1 SHEET 1 OF 1