			NS Sn		
Ø .085 S/R	Ø .085 S/R	Ø .141 MICROPOROUS	Ø .141 MICROPOROUS	Ø .250 S/R	Ø .250 S/R
.185	.185	.185	.185	.340	.340
.088 MIN	.088 MIN	.143 MIN	.143 MIN	.253 MIN	.253 MIN
1,2	1,2	1,2	1,2	1,2,3	1,2,3
-2	-2SF	-3	-3SF	-4	-4SF

Ø .141 S/R Ø .141 S/R

CABLE TYPE

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APPLICABLE NOTE(S)

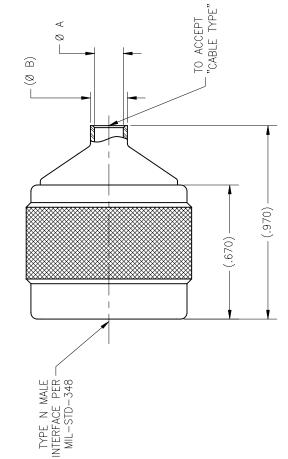
.185 .185

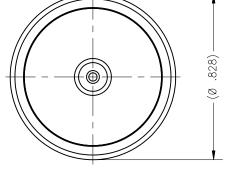
143 MIN .143 MIN

1,2 1,2

-1SF Ţ







8009

NOTES(S):

- 1. MATERIAL(S):
- 1.1 BODY & COUPLING NUT: 303 SST PER ASTM A-582.
- 1.2 CENTER CONDUCTOR & RETAINING RING: BeCu ALLOY C173 PER ASTM B-196. 1.3 INSULATOR: PTFE PER ASTM D-1710. 1.4 GASKET: SILICONE RUBBER PER ZZ-R-765.
- 2. FINISH(ES):
- 2.1 COUPLING NUT: (FOR SF's) PASSIVATED PER ASTM A-967. (FOR OTHER'S) GOLD PLATE PER ASTM B-488 OVER NICKEL PLATE PER AMS-QQ-N-290. 2.1 BODY & CENTER CONDUCTOR: GOLD PLATE PER ASTM B-488 OVER
 - NICKEL PLATE PER AMS-QQ-N-290. 2.2 INSULATOR, GASKET & RETAINING RING: NONE

3. FOR -4 & -4SF: DO NOT REQUIRED CENTER CONDUCTOR.

S TOLERANCES AND NOTES EXCEPT AS NOTED	Г	FRACTION ± 1/32	1 MACHINE EMISH: 63 / DAG	 2. BREAK ALL SHARP ELVES .003 MAX.	DESIGN 3. MACHINED FILLETS UUD MAX.	<i>;</i>	ń		6. DIMENSIONS TO BE MET	7.	CULIAR 8. THREADS PER H-28	ESSLY 9. REMOVE FRAYED EDGES ON TEFLON.	90815 10 prison All pripps
OCUMENTS	ASSY INST	NA			PROPRIETARY [ESIGN, MANUFAC	DER A CONFID	THE RECIPIENT	Y OR DISCLOS	HORIZED PERS	L FEATURES PE	TO ARE EXPR	AL CALIFORNIA
APPLICABLE TENSOLITE DOCUMENTS	PROD INST	ΝA		NOTICE	DRAWING EMBODIES A CONFIDENTIAL PROPRIETARY DESIGN	RIGINATED BY TENSOLITE COMPANY AND ALL DESIGN, MANUFACTURING FPRODUCTION. USE AND SALE RIGHTS REGARDING THE SAME ARE	XPRESSLY RESERVED. IT IS SUBMITTED UNDER A CONFIDENTIAL	RELATIONSHIP FOR A SPECIFIED PURPOSE AND THE RECIPIENT AGREES	ACCEPTING THIS DRAWING NOT TO SUPPLY OR DISCLOSE ANY	NFORMATION REGARDING IT TO ANY UNAUTHORIZED PERSON TO	NCORPORATE IN OTHER PROJECTS ANY SPECIAL FEATURES PECULIAR	O THIS DESIGN. ALL PATENT RIGHTS HERETO ARE EXPRESSLY	PECERVED BY TENSOLITE COMPANY LONG BEACH CALIFORNIA 90815
APPLICABLE	WORK STD	NA			THIS DRAWING EMBO	REPRODUCTION, USF	EXPRESSLY RESERVE	RELATIONSHIP FOR A S	BY ACCEPTING THIS	INFORMATION REGARD	INCORPORATE IN OTHE	TO THIS DESIGN. AL	DESERVED BY TENSON

SEPT AS NOTED ARE IN INCHES.	S	SEE NOTES	TES	1	SEE NOTES	1	
(±.015 ANGULAR ± 1/2'		MATERIAL	:ML	3ZIS	SPECIFICATION	PROCUREMENT	М
. 1/32 NISH: 63√RMS	NEXT ASSY			Tensolite	HIGH PERFORMANCE CABLES & INTERCONNECT SYSTEMS One Beach California 90815	ANCE CABLES CT SYSTEMS Historia 90815	
SHARP EDGES .003 MAX.	APPROVAL INITIALS	INITIALS	DATE	TITLE	TYDE N MALE STRAICHT	THUIN	Ī
FILLETS .005 MAX.	DRAWN BY	BRD	04.29.96		TO SEMILARGID CARLE	5 a	
.005 INCHES PER INCH.	CHECKED				IN JEIMI MAID OF	ULL	
DIAMETERS CONCENTRIC WITHIN	O I I I I I I I I I I I I I I I I I I I			SCALE SUB-	SUB-DIRECTORY\FILENAME		
TO BE MET BEFORE PLATING.	QUALITY			4/1 0	<u>s</u>	SHEET 1 OF	_
LL THREADS 45: ER H-28	ENGINEERING ATV	ATV	10.31.02		DRAWING NO.		REV.
AYED EDGES ON TEFLON. - BURRS.				C 30990	6008 (0	