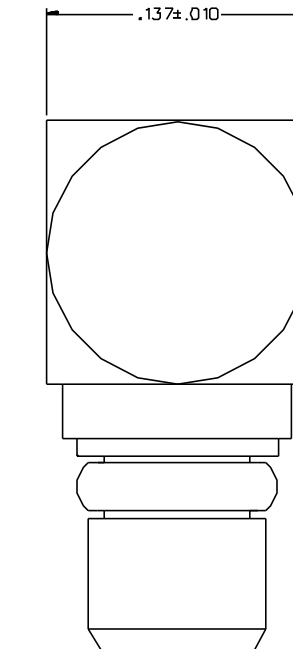


DRAWING NO.									
C - 135-3436-101/110									
0		REVISONS							
ENGINEERING RELEASE									
1	1-23-97	R	H	B	B	B	B	4-15-97	ECN 44534
CHANGED: VSWR: 1.14-.07F WAS 1.25F MAX ***** * REVISION NUMBER FOLLOWED BY AN ALPHA * * CHARACTER INDICATES DRAWING CLARIF. * * CATION OR PART NUMBER ADDITION ONLY. * *****									
1a	8-19-97	R	H	A	R	B	B		ECN 44873
VERSION UPDATE									
2	3-29-99	R	H	B	B	B	B		ECN 45377



1. SPECIFICATIONS:

1. SPECIFICATIONS:

4:1

MECHANICAL:

ENGAGE/DISENGAGE FORCE: 8.0 LBS MAX ENGAGEMENT
1.4 LBS MIN DISENGAGEMENT
CONTACT RETENTION FORCE: 2.0 LBS MIN AXIAL FORCE
CONTACT RETENTION FORCE: NOT APPLICABLE
COUPLING MECHANISM RETENTION: NOT APPLICABLE
CABLE ACCEPTABILITY: .047 DIA FLEXIBLE HUBER K01152-07
AXON P512479A
CABLE HEX CRIMP SIZE: .015
CABLE RETENTION: 3.5 LBS
DURABILITY: 5DD CYCLES MIN

ENVIRONMENTAL:

(MEETS OR EXCEEDS THE APPLICABLE PARAGRAPH OF MIL-C-39012)
THERMAL SHOCK: MIL-STD-202, METHOD 107, CONDITION C,
EXCEPT -55 DEG C TO 165 DEG C
OPERATING TEMPERATURE: -55 DEG C TO 155 DEG C
CORROSION: MIL-STD-202, METHOD 101, CONDITION B
SHOCK: MIL-STD-202, METHOD 213, CONDITION B
VIBRATION: MIL-STD-202, METHOD 204, CONDITION D
MOISTURE: MIL-STD-202, METHOD 106

CUSTOMER DRAWING

THIS DRAWING TO BE INTERPRETED
PER ANSI Y 14.5M - 1982

" μ STATION"

COMPANY CONFIDENTIAL

TOLERANCE UNLESS OTHERWISE SPECIFIED		DRAWN BY TAK		DATE 9-27-96		 289 Johnson Ave. P.O. Box 1732 Waseca, MN 56093-0832	
DECIMALS .XX mm		CHECKED BY		DATE		TITLE PLUG ASSEMBLY RIGHT ANGLE, .047 DIA FLEX MMCX	
.XXX--.003 mm		APPROVED BY TAK		DATE 3-27-97			
MATERIAL		APPROVED BY RJB		DATE 3-31-97			
FINISH		RELEASE DATE		4-15-97		CODE NO. DRAWING NO. C - 135-3436-101/110	
						SCALE 2x1 U/M INCH SHEET 2 OF 2	