REVISIONS ZONE REV. APPROVED DESCRIPTION DATE 07-Feb-2021 INITIAL RELEASE

		FS12-M 316SS HOUSING		
Ø 1.39	— 6x 24AWG TYPE K, T, J, or N (See Table) PFA INSULATED SOLID CONDUCTOR	2-117 VITON O-RING		
		3/4"-16 UNF 2A	STRIPPED FOR TESTING	
				С
1.25		[610 MIN]		
	[610 MIN] ((1.30) 24 MIN		-

PART NUMBER	TITLE	WIRE TYPE	
60696-K	CABLE SEAL FS12-M SS316 (6P)#24 TYPE K PFA 24-24	TYPE K	
60696-T	CABLE SEAL FS12-M SS316 (6P)#24 TYPE T PFA 24-24	TYPE T	
60696-J	CABLE SEAL FS12-M SS316 (6P)#24 TYPE J PFA 24-24	TYPE J	
60696-N	CABLE SEAL FS12-M SS316 (6P)#24 TYPE N PFA 24-24	TYPE N	

NOTES:

- HELIUM LEAK TEST @ 1 ATM 1X10^-8 STD-CC/SEC OR BETTER, VACUUM ON THREAD SIDE.
- HYPOT 300VDC 300 MEGOHMS 1 SECOND MINIMUM.

- SEAL OPERATING TEMPERATURE -20C TO 130C (WIRE TEMPERATURE RATING IS 250C).
 ASSEMBLY SUPPLIED WITH 304SS JAM NUT (1.0[25.4] HEX FLATS X 0.27[6.9] THICK).
 DIMENSIONS ARE INCHES [MILLIMETERS], MILLIMETERS SHOWN FOR REFERENCE ONLY.
- CUSTOM SIZES, WIRE OR FIBER OPTIC CONFIGURATIONS, & TESTS AVAILABLE, PLEASE CONTACT RHS FOR MORE INFORMATION.

DO NOT SCALE DRAWING	RELIABLE HERMETIC SEALS IS PROHIBITED.		3CAI	_L. I.I	WEIGHT.	SHEET	TOFT	
N/A	RELIABLE HERMETIC SEALS. AN REPRODUCTION IN PART OR A WITHOUT THE WRITTEN PERMIS:		ANY AS A WHOLE	D SCAL	6U E: 1:1	WEIGHT:	NUMBER	1 OF 1
SEE ABOVE	PROPRIETARY AND CONFIDENTIAL THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF		ED IN THIS	SIZE	DWG.	NO. SEE T	ABLE	REV ∧
INTERPRET GEOMETRIC TOLERANCING PER:	Q.A.			TY	PE (SEE TABLE	E) PFA 24	-24	
.XX±.02 .XXX ±.005	MFG APPR.			TITLE:	CABL	E SEAL FS12-A PE (SEE TABLE	1 SS316 (6	SP)#24
ANGULAR ±.5 X. ±1 .X ±.1	ENG APPR.	MN	07FEB2021	1	- R	ELIABLE	ERMETIC	SEALS
TOLERANCES: FRACTIONAL±1/16	CHECKED)		UGC	119
DIMENSIONS ARE IN INCHES	DRAWN	MM	07FEB2021	Щ		<i>?</i> [=1]	105	ılc
UNLESS OTHERWISE SPECIFIED:		NAME	DATE					