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

		FS12-M 316SS HOUSING	
Ø 1.39	-5x 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]	(.55) [610 MIN]	-

PART NUMBER	TITLE	WIRE TYPE		
60695-K	CABLE SEAL FS12-M SS316 (5P)#24 TYPE K PFA 24-24	TYPE K		
60695-T	CABLE SEAL FS12-M SS316 (5P)#24 TYPE T PFA 24-24	TYPE T		
60695-J	CABLE SEAL FS12-M SS316 (5P)#24 TYPE J PFA 24-24	TYPE J		
60695-N	CABLE SEAL FS12-M SS316 (5P)#24 TYPE N PFA 24-24	TYPE N		

## NOTES:

- 1. 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.

UNLESS OTHERWISE SPECIFIED:		NAME	DATE	į.			1	
DIMENSIONS ARE IN INCHES	DRAWN	MM	07FEB2021	Щ			دورَ	le
folerances: fractional±1/16	CHECKED			-	) <u> </u>		JGQ	19
ANGULAR ±.5 X. ±1	ENG APPR.	MN	07FEB2021		- R	ELIABLE #	RMETIC S	EALS
	MFG APPR.			TITLE:	CABL	E SEAL FS12-M PE (SEE TABLE)	SS316 (5F	)#24
NTERPRET GEOMETRIC TOLERANCING PER:	Q.A.			TY	'PE (SEE TABLE)	PFA 24-2	4	
ATERIAL PROPRIETARY AND SEE ABOVE THE INFORMATION		ON CONTAINED IN THIS		SIZE	DWG.	JEE IA		REV •
FINISH N/A	DRAWING IS THE SOLE PROPERTY OF RELIABLE HERMETIC SEALS. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITEN PERMISSION OF RELIABLE HERMETIC SEALS IS PROHIBITED.		NY	B	60	695 FOR FI	JLL NUMBER	А
DO NOT SCALE DRAWING			SCAL	E: 1:1	WEIGHT:	SHEET	OF 1	
0			0					