



NOTES:

1. LEAK TEST: 80 PSI, NO BUBBLES 6 MINUTES MINIMUM.
2. HYPOT 630 VDC 500 MEGAOHMS MINIMUM 0.01 SECOND MINIMUM WIRE TO WIRE AND SHIELD.
3. ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
4. PERCENTAGE OF PARTS TESTED WILL BE 100% (MAY BE A LESSER PERCENTAGE FOR LARGE PRODUCTION QUANTITIES, UNLESS OTHERWISE NOTED OR REQUIRED).
5. WIRES ARE NOT REQUIRED TO BEND SHARPLY AT EPOXY SEAL SURFACE.
6. REF - OPERATING TEMPERTURE RANGE: -34 TO 150°C
7. NO VOIDS ARE ACCEPTABLE ON O-RING SEALING SURFACES, VOIDS SMALLER THAN Ø0.035 ARE ACCEPTABLE ON ALL OTHER SURFACES.

5	6	TEF 2/C #20 STW	CABLE ASTRO #CME4-02-STW-2019-011
4	A/R	PAVE-Seal 150	EPOXY BLACK
3	A/R	PARKER O-LUBE	LUBRICANT O-RING BARIUM BASED
2	2	-020 BUNA	O-RING -020 BUNA 75
1	1	2309	HOUSING SP16-E (THRU ID)
ITEM	QTY	PART NUMBER	DESCRIPTION

ALL DIMENSIONS AND TOLERANCES APPLY TO FINISHED PART IN INCHES.
 ALLOWABLE TOLERANCES UNLESS SPECIFIED OTHERWISE: NONE ±0.5
 X.X DECIMAL ±0.1 X.XX DECIMAL ±0.02 X.XXX DECIMAL ±0.005
 ANGLES ±1 DEGREE SURFACE FINISH 128 microinch RMS

INSTALLATION PORT
 RECOMMEND TRUARC N5000-106

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DESCRIPTION	SP16-E-150-6TSP-TE20-48-96	
PART NUMBER	2967	REVISION LEVEL A
		PROJECTION