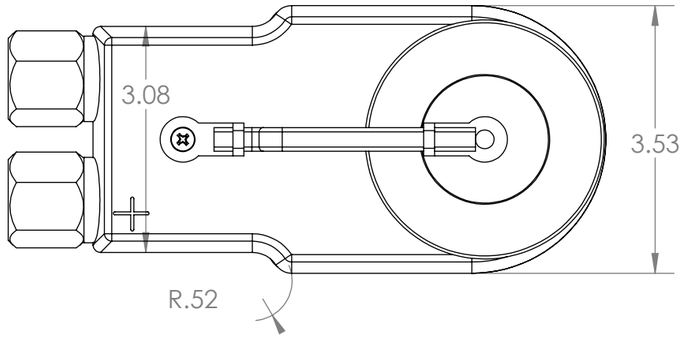
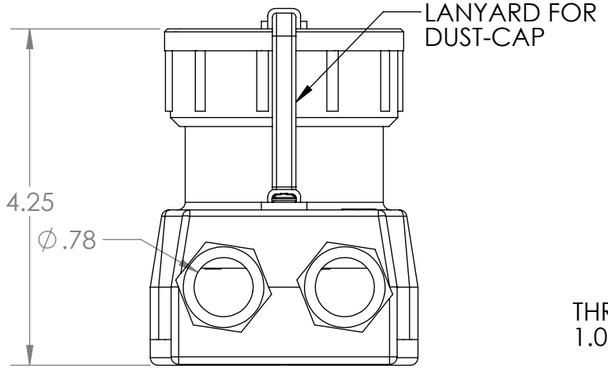
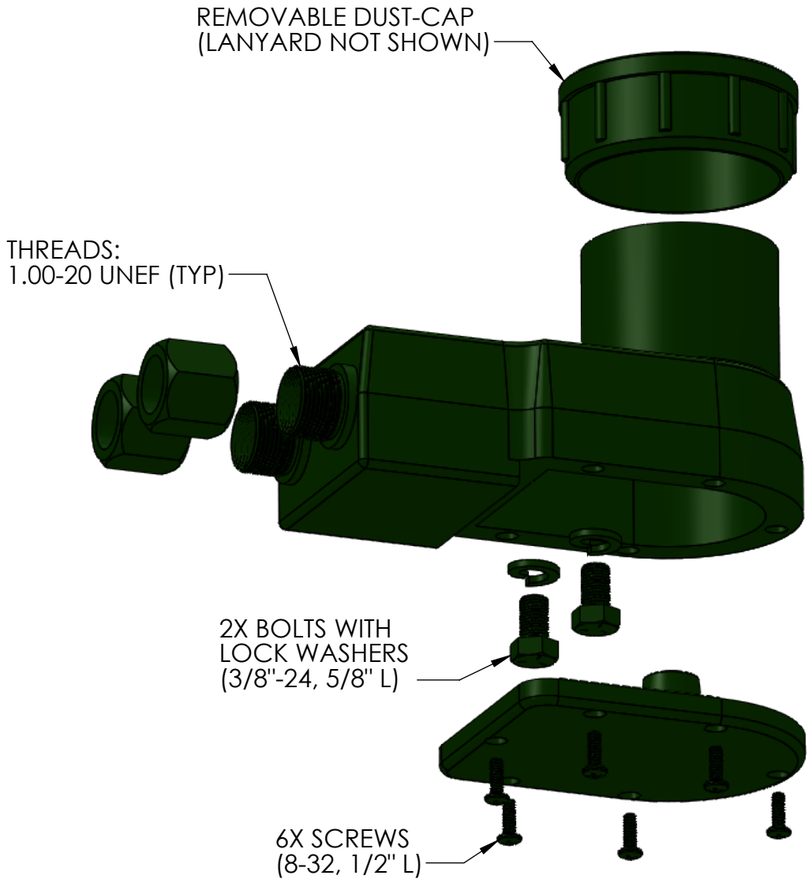
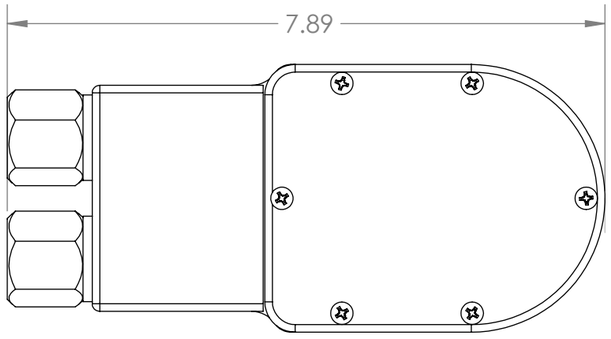
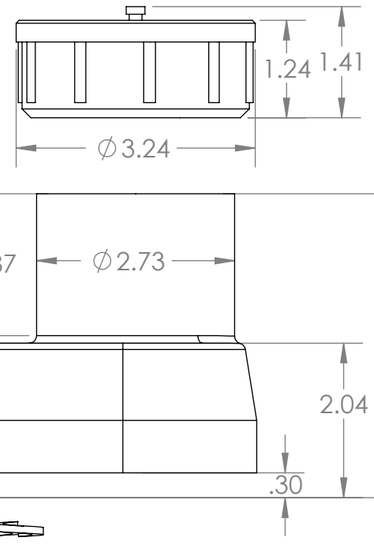
REV	DATE	DESCRIPTION OF CHANGE	ENG
B	01/15/19	ADDED SCREW TORQUE VALUES	LS

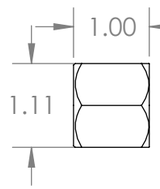


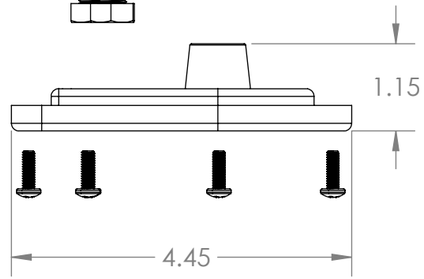












NOTES:

1. MATERIAL:
   - INSULATOR: MOLDED RUBBER
   - CONTACTS: COPPER ALLOY, ELECTROLESS NICKEL FINISH
2. ELECTRICAL:
   - 24-28 VDC
   - 500 AMPS CONTINUOUS DUTY
   - 1000 AMPS OVERLOAD CAPACITY (6 MINUTES)
3. ENVIRONMENTAL:
   - RESISTANCE TO CORROSION, PETROLEUM PRODUCTS, OZONE, AND FUNGUS
   - WATERPROOF
4. SCREW TORQUE VALUES:
   - 8-32 THREADS: 16 IN·LB
   - 3/8"-24 THREADS: 200 IN·LB
5. CONFORMS TO STANAG 4074
6. TACOM APPROVED

		NAME	DATE
UNLESS OTHERWISE SPECIFIED:			
DIMENSIONS ARE IN: INCHES TOLERANCES: .XX: ± 0.03 .XXX: ± 0.005 ANGULAR: .X°: 1° .XX°: 0.5° BREAK EDGES: .005 - .020 FILLETS: .005 - .020 SUFACE FINISH: GEOMETRIC TOLERANCING PER: ASME Y14.5 -2009	DRAWN	LS	1/15/19
	CHECKED	RB	1/15/19
	COMMENTS:		
MATERIAL: SEE DRAWING NOTES			
FINISH: SEE DRAWING NOTES			
DO NOT SCALE DRAWING	CAGE CODE: 1HJX9		

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REF. NUMBER: SN0410

SupplyNet
706 EXECUTIVE BLVD.
SUITE B
VALLEY COTTAGE, NY 10989

TITLE:

500 AMP NATO PLUG (1000 AMP OVERLOAD) CROSS REF: 11682338 (rev. G)

SIZE	DWG. NO.	REV
B	SN-219	B

SCALE: NA	WEIGHT:	SHEET 1 OF 1