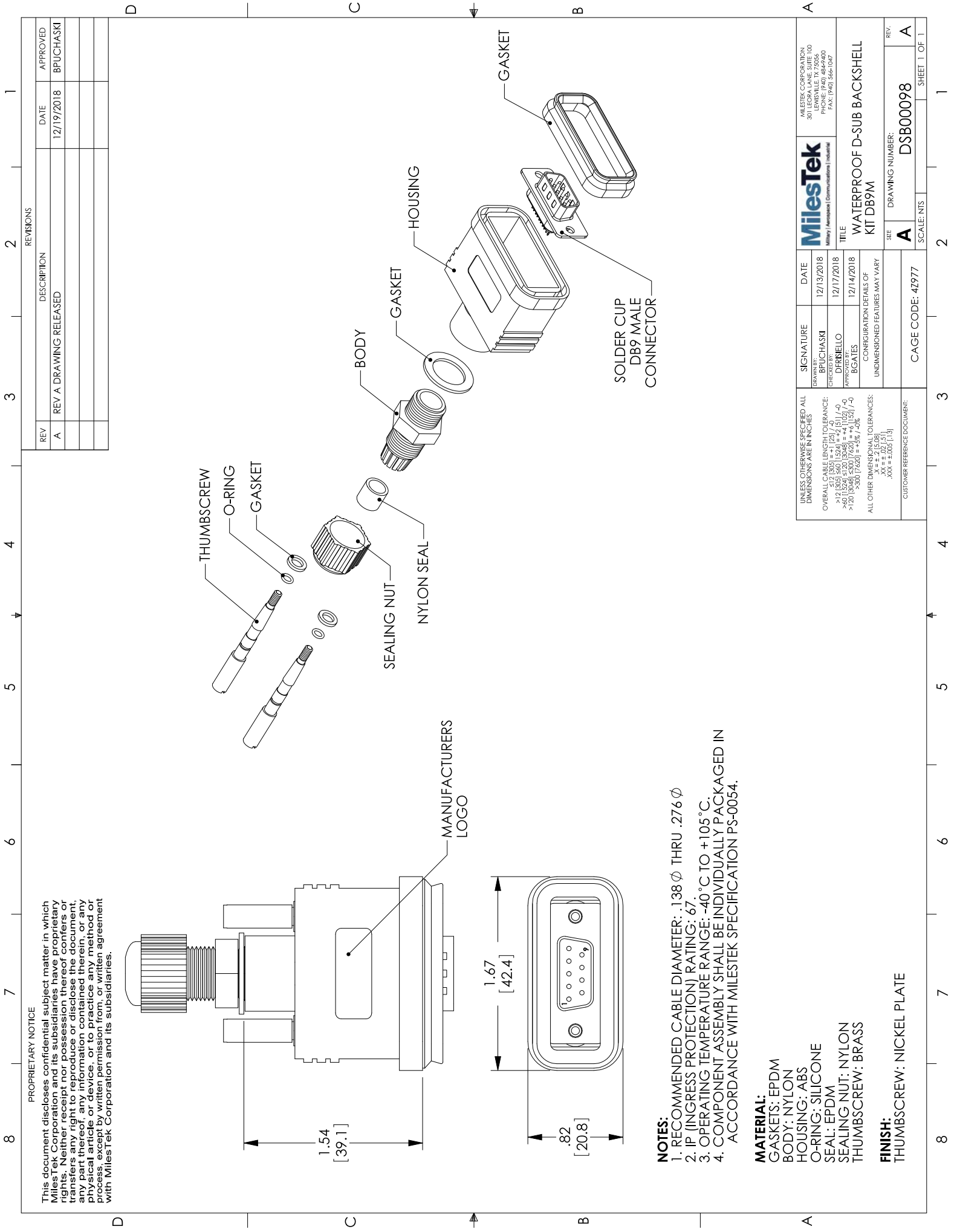




REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	REV A DRAWING RELEASED	12/19/2018	BPUCHASKI

THUMBSCREW

O-RING

GASKET

BODY

GASKET

HOUSING

GASKET

SEALING NUT

NYLON SEAL

SOLDER CUP DB9 MALE CONNECTOR

MANUFACTURERS LOGO

1.54 [39.1]

1.67 [42.4]

.82 [20.8]

NOTES:

1. RECOMMENDED CABLE DIAMETER: .138 Ø THRU .276 Ø
2. IP (INGRESS PROTECTION) RATING: 67.
3. OPERATING TEMPERATURE RANGE: -40°C TO +105°C.
4. COMPONENT ASSEMBLY SHALL BE INDIVIDUALLY PACKAGED IN ACCORDANCE WITH MILESTEK SPECIFICATION PS-0054.

MATERIAL:

- GASKETS: EPDM
- BODY: NYLON
- HOUSING: ABS
- O-RING: SILICONE
- SEAL: EPDM
- SEALING NUT: NYLON
- THUMBSCREW: BRASS

FINISH:

THUMBSCREW: NICKEL PLATE

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN INCHES		SIGNATURE		DATE	
OVERALL CABLE LENGTH TOLERANCE: >12 [305] <500 [12700] = +.1 [2.5] / -0 >40 [1024] <100 [2540] = +.1 [2.5] / -0 >100 [2540] <500 [12700] = +.1 [2.5] / -0 >500 [12700] = +5% / -5%		BPUCHASKI		12/13/2018	
ALL OTHER DIMENSIONAL TOLERANCES: XX = ±.02 [51] XXX = ±.005 [1.3]		DPRIELLO		12/17/2018	
CUSTOMER REFERENCE DOCUMENT:		BGATES		12/14/2018	
		CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY			
		CAGE CODE: 4Z977			
		SCALE: NTS		SHEET 1 OF 1	
		DRAWING NUMBER: DSB00098		REV. A	
		MILESTEK CORPORATION 301 E. MAIN ST., SUITE 100 PHOENIX, AZ 85001 PHONE: (940) 484-9400 FAX: (940) 564-1047		TITLE WATERPROOF D-SUB BACKSHELL KIT DB9M	

- NOTES:**
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