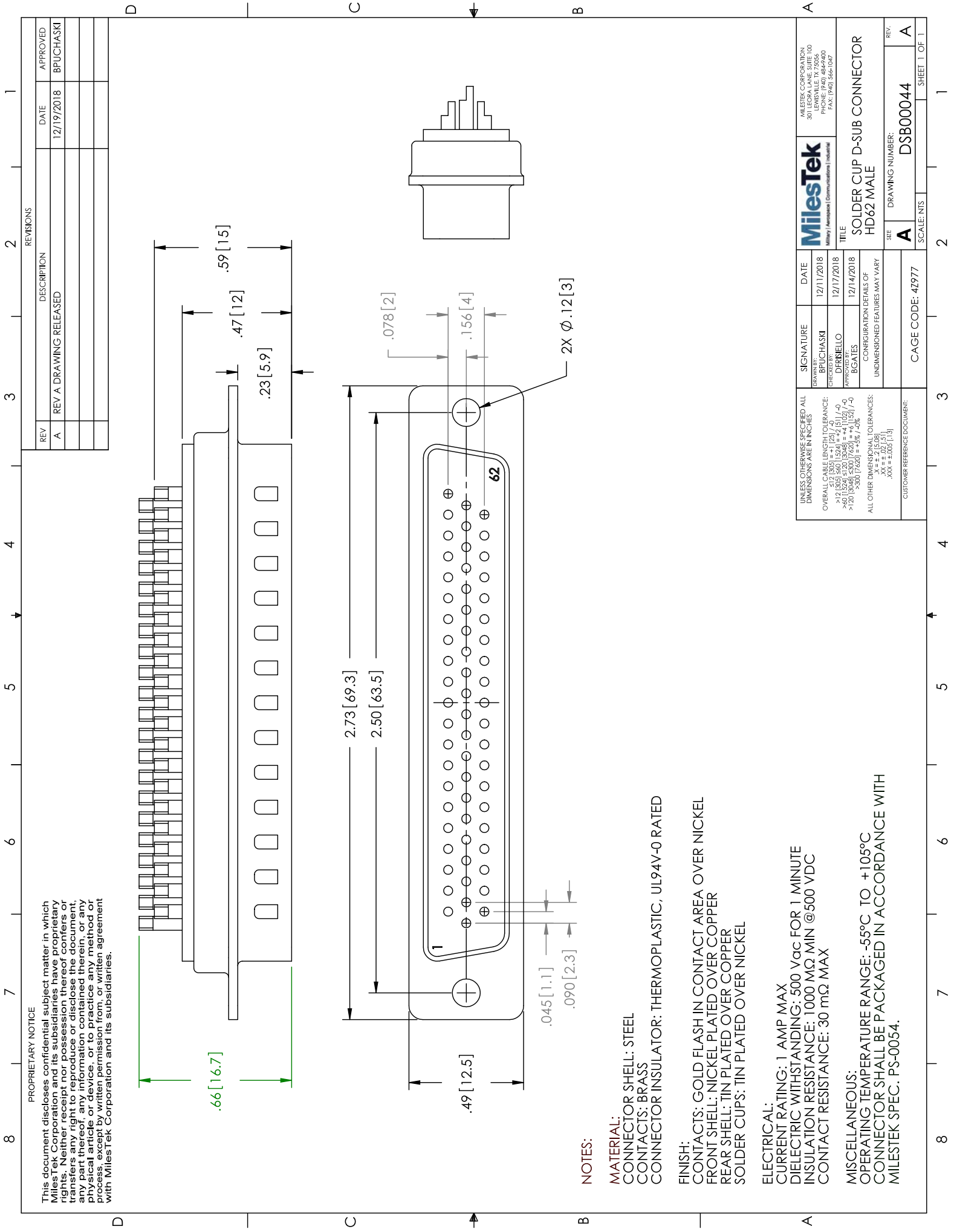




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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	REV A DRAWING RELEASED	12/19/2018	BPUCHASKI

D

C

B

A

NOTES:

MATERIAL:
CONNECTOR SHELL: STEEL
CONTACTS: BRASS
CONNECTOR INSULATOR: THERMOPLASTIC, UL94V-0 RATED

FINISH:
CONTACTS: GOLD FLASH IN CONTACT AREA OVER NICKEL
FRONT SHELL: NICKEL PLATED OVER COPPER
REAR SHELL: TIN PLATED OVER COPPER
SOLDER CUPS: TIN PLATED OVER NICKEL

ELECTRICAL:
CURRENT RATING: 1 AMP MAX
DIELECTRIC WITHSTANDING: 500 VAC FOR 1 MINUTE
INSULATION RESISTANCE: 1000 MΩ MIN @500 VDC
CONTACT RESISTANCE: 30 mΩ MAX

MISCELLANEOUS:
OPERATING TEMPERATURE RANGE: -55°C TO +105°C
CONNECTOR SHALL BE PACKAGED IN ACCORDANCE WITH
MILESTEK SPEC. PS-0054.

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN INCHES		SIGNATURE	DATE
OVERALL CABLE LENGTH TOLERANCE: ≤10 [254] ±.1 [2.5] /-.0 >10 [254] ≤100 [2540] ±.1 [2.5] /-.0 >100 [2540] ≤500 [12700] ±.1 [2.5] /-.0 >500 [12700] ±.1 [2.5] /-.0		BPUCHASKI	12/11/2018
ALL OTHER DIMENSIONAL TOLERANCES: XX ±.005 [0.13] XXX ±.005 [0.13]		DPRIELLO	12/17/2018
CUSTOMER REFERENCE DOCUMENT:		BGATES	12/14/2018
CAGE CODE: 4Z977		CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY	
SIZE		DRAWING NUMBER:	
A		DSB00044	
SCALE: NTS		SHEET 1 OF 1	

MilesTek

MILESTEK CORPORATION
1000 W. 10TH AVE., SUITE 100
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PHONE: (940) 484-9400
FAX: (940) 564-1047

TITLE
SOLDER CUP D-SUB CONNECTOR
HD62 MALE

REV.
A