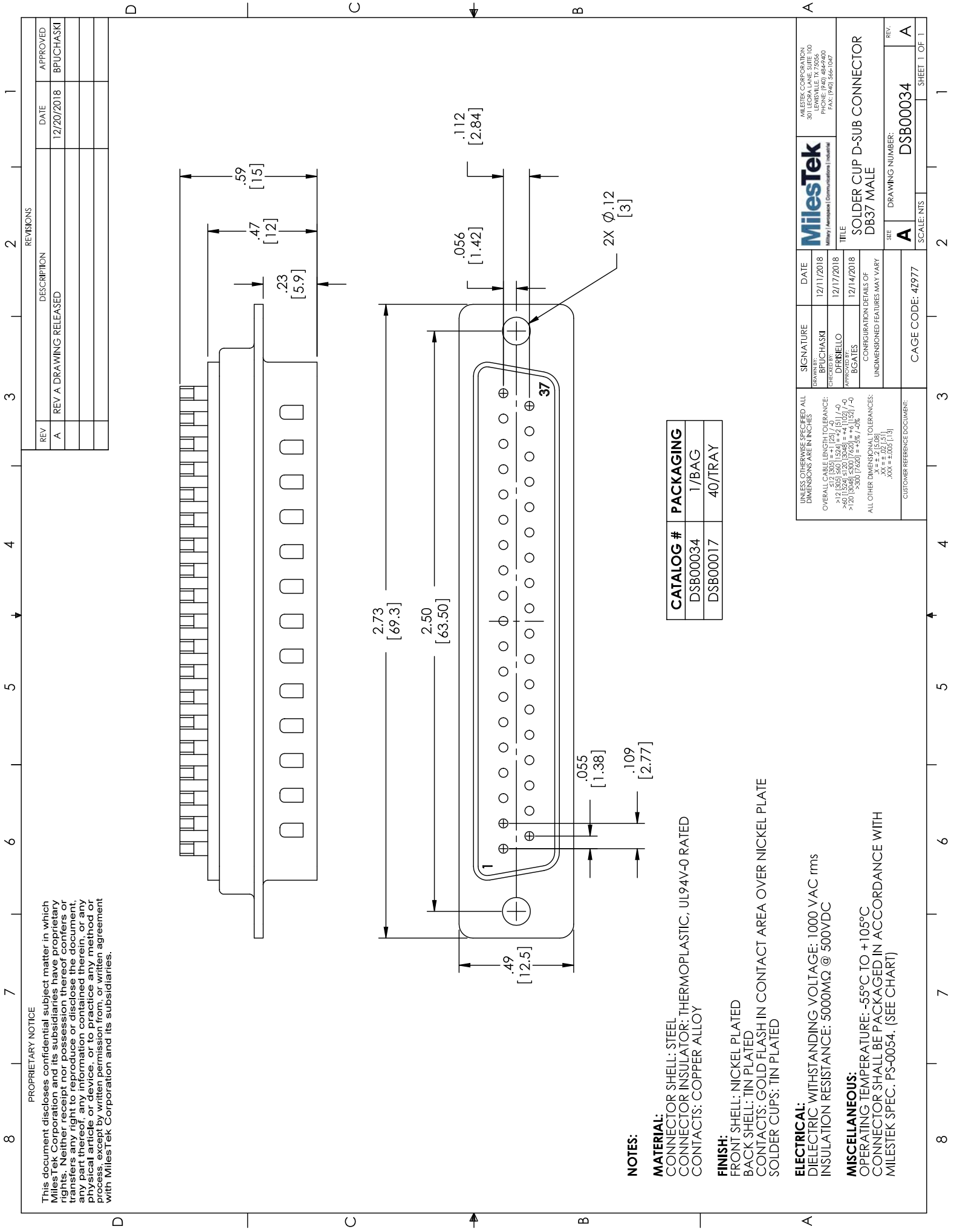




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REVISIONS

REV	DESCRIPTION	DATE	APPROVED
A	REV A DRAWING RELEASED	12/20/2018	BPUCHASKI

NOTES:

MATERIAL:

CONNECTOR SHELL: STEEL
CONNECTOR INSULATOR: THERMOPLASTIC; UL94V-0 RATED
CONTACTS: COPPER ALLOY

FINISH:

FRONT SHELL: NICKEL PLATED
BACK SHELL: TIN PLATED
CONTACTS: GOLD FLASH IN CONTACT AREA OVER NICKEL PLATE
SOLDER CUPS: TIN PLATED

ELECTRICAL:

DIELECTRIC WITHSTANDING VOLTAGE: 1000 VAC rms
INSULATION RESISTANCE: 5000MΩ @ 500VDC

MISCELLANEOUS:

OPERATING TEMPERATURE: -55°C TO +105°C
CONNECTOR SHALL BE PACKAGED IN ACCORDANCE WITH
MILESTEK SPEC. PS-0054. (SEE CHART)

MilesTek Military Aerospace Communications Industrial		SIGNATURE	DATE
UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN INCHES		DRAWN BY: BPUCHASKI	12/11/2018
OVERALL CABLE LENGTH TOLERANCE:		CHECKED BY: DFRNELLO	12/17/2018
>10 [254] ±.01 [2.54]		APPROVED BY: BGATES	12/14/2018
>10 [254] ±.01 [2.54]		CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY	
>10 [254] ±.01 [2.54]		ALL OTHER DIMENSIONAL TOLERANCES:	
>10 [254] ±.01 [2.54]		XX ±.005 [0.127]	
>10 [254] ±.01 [2.54]		XXX ±.005 [0.127]	
CUSTOMER REFERENCE DOCUMENT:		CAGE CODE: 42977	
TITLE		SOLDER CUP D-SUB CONNECTOR DB37 MALE	
MILESTEK CORPORATION 301 E. BROADWAY, SUITE 100 PHOENIX, AZ 85004 PHONE: (602) 484-9400 FAX: (602) 564-1047		REV. A	
DRAWING NUMBER: DSB00034		SCALE: NTS	
SHEET 1 OF 1		1	