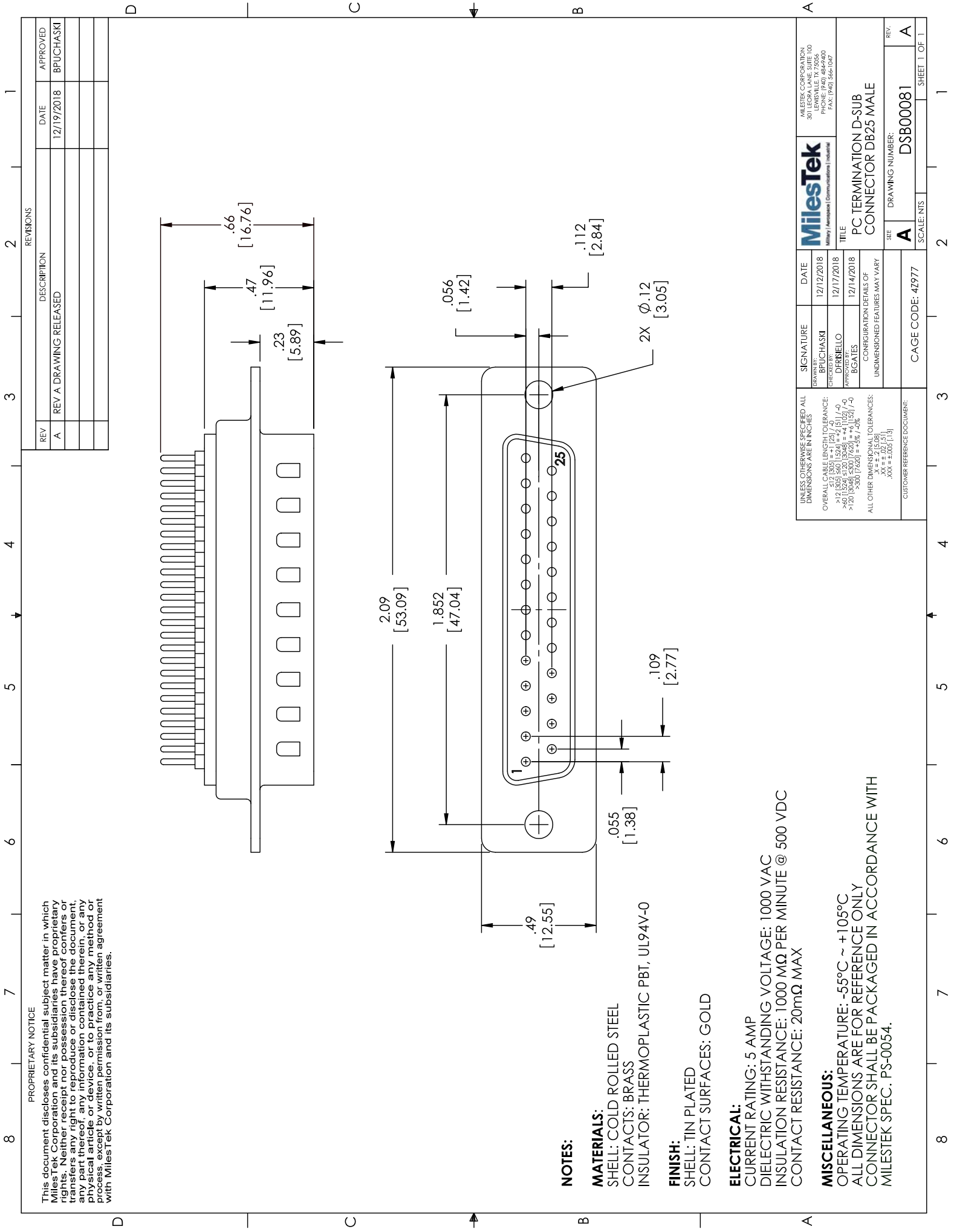




REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	REV A DRAWING RELEASED	12/19/2018	BPUCHASKI

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NOTES:

MATERIALS:
SHELL: COLD ROLLED STEEL
CONTACTS: BRASS
INSULATOR: THERMOPLASTIC PBT, UL94V-0

FINISH:
SHELL: TIN PLATED
CONTACT SURFACES: GOLD

ELECTRICAL:
CURRENT RATING: 5 AMP
DIELECTRIC WITHSTANDING VOLTAGE: 1000 VAC
INSULATION RESISTANCE: 1000 MΩ PER MINUTE @ 500 VDC
CONTACT RESISTANCE: 20mΩ MAX

MISCELLANEOUS:
OPERATING TEMPERATURE: -55°C ~ +105°C
ALL DIMENSIONS ARE FOR REFERENCE ONLY
CONNECTOR SHALL BE PACKAGED IN ACCORDANCE WITH MILESTEK SPEC. PS-0054.

MilesTek
Military | Aerospace | Communications | Industrial

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN INCHES

OVERALL CABLE LENGTH TOLERANCE:
≤ 120 [3048] = ±.125 [3.18]
> 120 [3048] ≤ 300 [7620] = ±.150 [3.81]
> 300 [7620] ≤ 500 [12700] = ±.187 [4.75]
ALL OTHER DIMENSIONAL TOLERANCES:
XX = ±.015 [0.38]
XXX = ±.005 [0.13]

SIGNATURE **DATE**

DRAWN BY: BPUCHASKI 12/12/2018
CHECKED BY: DFRNELLO 12/17/2018
APPROVED BY: BGATES 12/14/2018

CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY

CAGE CODE: 4Z977

CUSTOMER REFERENCE DOCUMENT:

Milestek Corporation
301 EDWARDS DRIVE, SUITE 100
EVANSTON, IL 60121
PHONE: (940) 484-9400
FAX: (940) 564-1047

TITLE
PC TERMINATION D-SUB
CONNECTOR DB25 MALE

REV.
DRAWING NUMBER: DSB00081

SCALE: NTS

SHEET 1 OF 1