

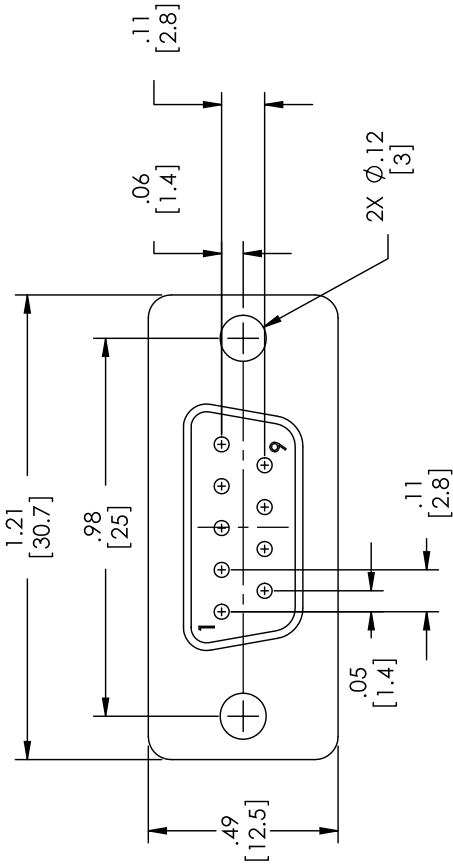
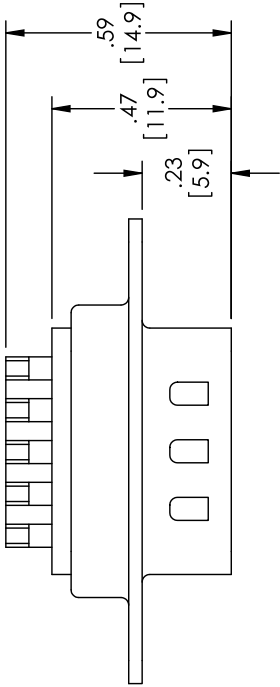
8 7 6 5 4 3 2 1

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

D C B A



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).

CATALOG #	PACKAGING
DSB00031	1/BAG
DSB00011	50/TRAY

Milestek Military Aerospace Communications Industrial		SIGNATURE	DATE
UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN INCHES		DRAWN BY: BPUCHASKI	12/10/2018
OVERALL CABLE LENGTH TOLERANCE: ≤10 [254] ±.1 [2.5] >10 [254] ≤100 [2540] ±.1 [2.5] >100 [2540] ≤500 [12700] ±.1 [2.5] >500 [12700] ±.1 [2.5]		CHECKED BY: DFRUELO	12/17/2018
ALL OTHER DIMENSIONAL TOLERANCES: XX ±.01 [0.25] XXX ±.005 [0.13]		APPROVED BY: BGATES	12/14/2018
TITLE		CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY	
MILESTEK CORPORATION 301 E. MAIN ST., SUITE 100 PO BOX 100 PHONE: (940) 464-9400 FAX: (940) 564-1047		SOLDER CUP D-SUB CONNECTOR DB9 MALE	
CAGE CODE: 42977		DRAWING NUMBER: DSB00031	
CUSTOMER REFERENCE DOCUMENT:		REV. A	
SCALE: NTS		SHEET 1 OF 1	

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