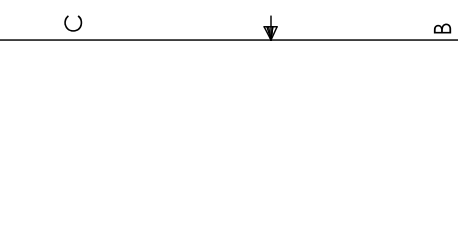
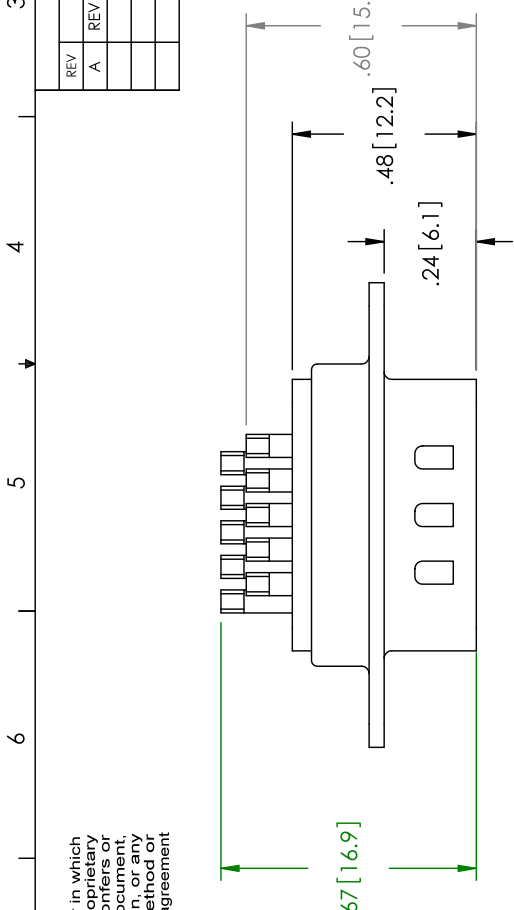


REV	DESCRIPTION	DATE	APPROVED
A	REV A DRAWING RELEASED	12/19/2018	BPUCHASKI

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



CATALOG #	PACKAGING
DSB00041	1/BAG
DSB00028	50/TRAY

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 (SEE CHART).

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN INCHES	SIGNATURE	DATE	TITLE
OVERALL CABLE LENGTH TOLERANCE: >.50 [.512] (9.5) = +.1 [.25] / -0 >.10 [.508] (2.5) = +.01 [.25] / -0 >.01 [.508] (0.25) = +.001 [.25] / -0 >.001 [.508] (0.125) = +.0005 [.25] / -0	DRAWN BY: BPUCHASKI	12/11/2018	MILESTEK CORPORATION 301 LEWISVILLE RD LEWISVILLE, OH 43041 PHONE: (614) 484-9400 FAX: (614) 564-1047
ALL OTHER DIMENSIONAL TOLERANCES: XXX = ±.005 [1.3] XX = ±.001 [.025] XX = ±.001 [.025]	CHECKED BY: DPRIBELLO	12/17/2018	CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY
	APPROVED BY: BGATES	12/14/2018	SOLDER CUP D-SUB CONNECTOR HD15 MALE
	CUSTOMER REFERENCE DOCUMENT:	CAGE CODE: 4Z977	DRAWING NUMBER: DSB00041
		SCALE: NTS	REV. A