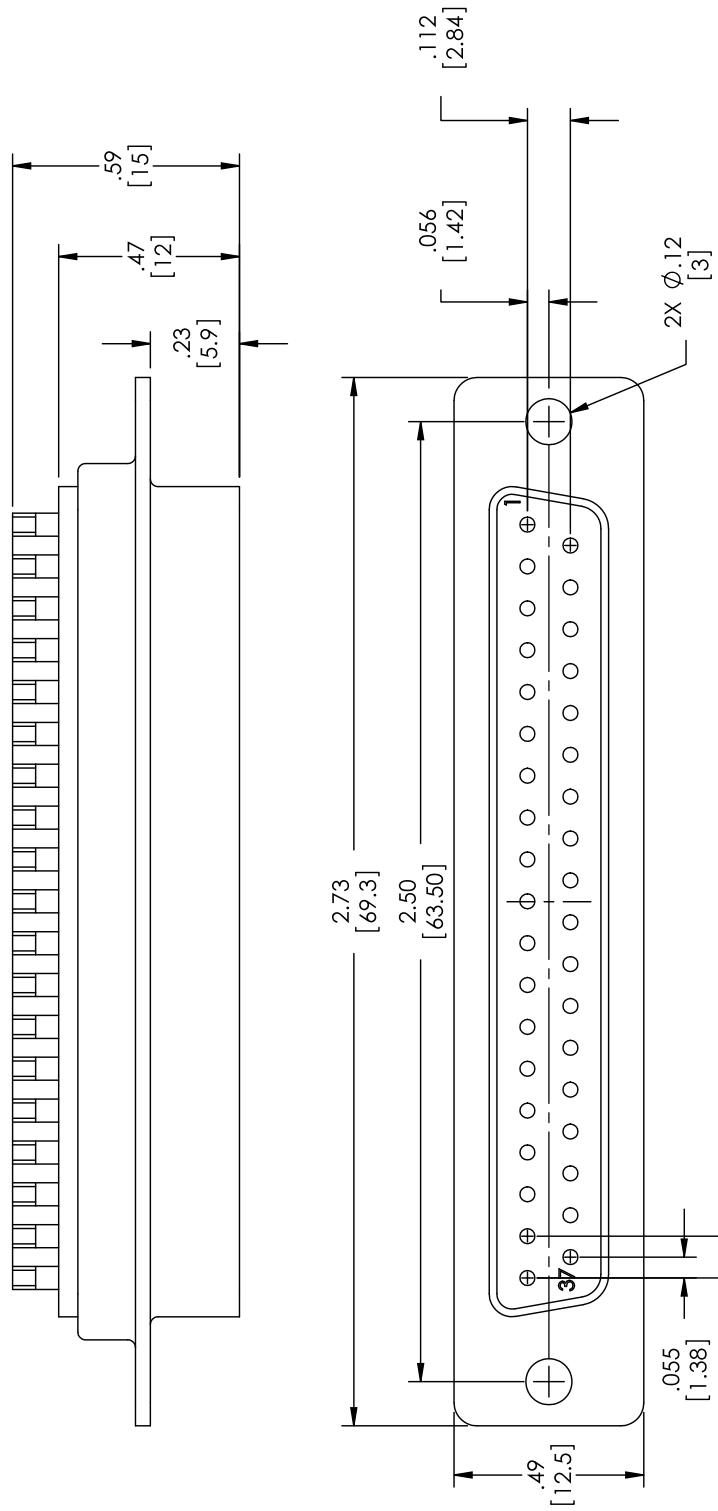


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REV	DESCRIPTION	DATE	APPROVED
A	REV A DRAWING RELEASED	12/20/2018	BPUCHASKI

D C B A



CATALOG #	PACKAGING
DSB00039	1/BAG
DSB00018	40/TRAY

NOTES:
MATERIAL:
 CONNECTOR SHELL: STEEL
 CONNECTOR INSULATOR: THERMOPLASTIC, UL94V-0 RATED
 CONTACTS: BRASS
FINISH:
 FRONT SHELL: NICKEL PLATED
 BACK SHELL: TIN PLATED
 CONTACTS: 5 µin SELECTIVE GOLD
 SOLDER CUPS: TIN PLATED

ELECTRICAL:
 DIELECTRIC WITHSTANDING VOLTAGE: 1000 VAC rms
 INSULATION RESISTANCE: 500MΩ @ DC 500V
 CONTACT RESISTANCE: 25 MILLIOHMS MAX
 CURRENT RATING: 1 AMP

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

		MILESTEK CORPORATION 3011 KENYON AVE., SUITE 100 WYOMING, NE 68063 PHONE: (408) 484-9400 FAX: (940) 564-1047	
		TITLE SOLDER CUP D-SUB CONNECTOR DB37 FEMALE	
UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN INCHES OVERALL CABLE LENGTH TOLERANCE: <math>0 < 12 [0.048] < 20 [0.762] < 30 [762] < 40 [1016] < 50 [127] < 60 [1524] < 70 [1778] < 80 [2032] < 90 [2286] < 100 [2540] < 110 [2794] < 120 [3048] < 130 [3302] < 140 [3556] < 150 [3810] < 160 [4064] < 170 [4318] < 180 [4572] < 190 [4826] < 200 [5080] < 210 [5334] < 220 [5588] < 230 [5842] < 240 [6096] < 250 [6350] < 260 [6604] < 270 [6858] < 280 [7112] < 290 [7366] < 300 [7620] < 310 [7874] < 320 [8128] < 330 [8382] < 340 [8636] < 350 [8890] < 360 [9144] < 370 [9352] < 380 [9606] < 390 [9864] < 400 [10120] < 410 [10374] < 420 [10628] < 430 [10882] < 440 [11136] < 450 [11340] < 460 [11594] < 470 [11848] < 480 [12104] < 490 [12308] < 500 [12612] < 510 [12870] < 520 [13124] < 530 [13380] < 540 [13686] < 550 [13992] < 560 [14200] < 570 [14406] < 580 [14664] < 590 [14870] < 600 [15120] < 610 [15374] < 620 [15630] < 630 [15834] < 640 [16140] < 650 [16344] < 660 [16600] < 670 [16806] < 680 [17062] 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