

NOTES:

1. SPECIFICATIONS:

ELECTRICAL:
 WITHSTANDING VOLTAGE: MINIMUM 1250 V RMS @ SEA LEVEL
 INSULATION RESISTANCE: INITIAL 5000 MEGOHMS MAXIMUM, 1000 MEGOHMS MIN. AFTER ENVIRONMENTAL TESTING.
 CONTACT RATING: 5 AMPS
 CONTACT RESISTANCE: 2.7 MILLIOHMS MAX.

MATERIALS:
 INSULATOR: WHITE UL94V-0 RATED GLASS FILLED POLYESTER
 CONTACT: COPPER ALLOY
 CONTACT AREA PLATING: GOLD OVER NICKEL,
 CONNECTOR SHELL: STEEL, PLATING ZINC WITH CLEAR CHROMATE.
 4-40 CLINCH NUT: STEEL, PLATING ZINC WITH CLEAR CHROMATE.

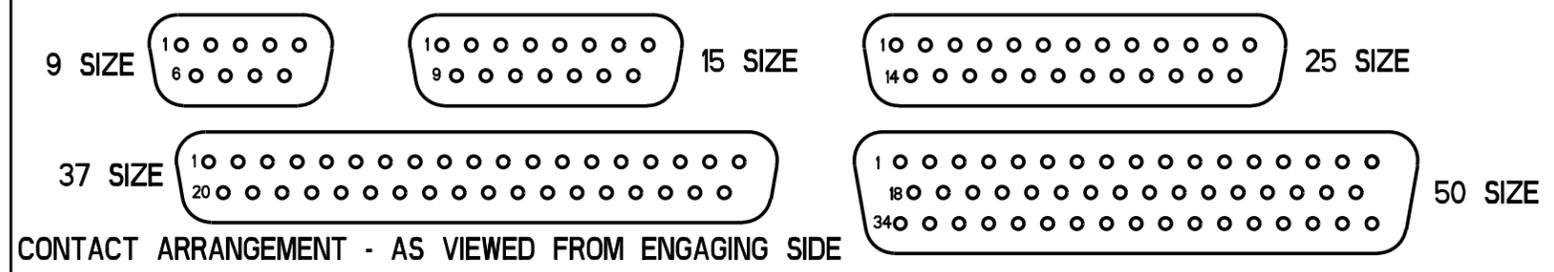
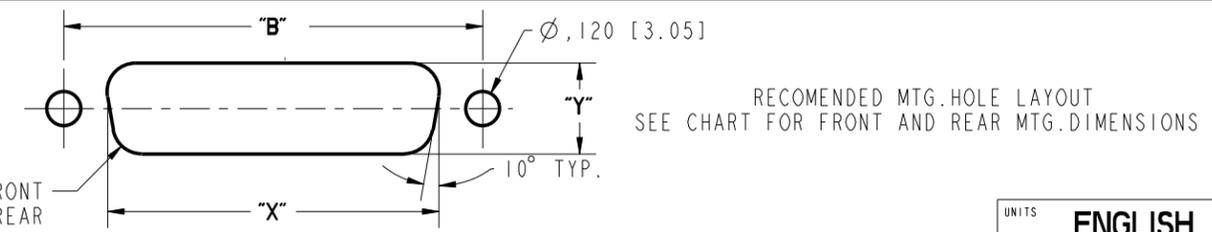
ENVIRONMENTAL:
 OPERATING TEMPERATURE: -65°C TO +125°C

TERMINATION:
 WIRE WRAP # 28 & 30 AWG WIRE.

2. DIMENSIONS IN [] ARE IN MILLIMETERS.

DRAWING REVISIONS			
REV	DOCUMENT	APP	DATE
A	DO 05-1094	AKB	12/08/05
B	DO 05-1094		

NUMBER OF POSITIONS	SELECTIVE GOLD FLASH PLATING (#4-40 THREAD MTG. HOLES)		WIRE WRAP TAIL LENGTH	DIMENSION									FRONT MOUNTING HOLE DIMENSIONS		REAR MOUNTING HOLE DIMENSIONS	
	PART NO.	FACTORY NO.		"A"	"B"	"C"	"D"	"E"	"F"	"G"	"H"	"J"	"X"	"Y"	"X"	"Y"
9	DEEH-9P-F179	702 01 09 020	.375 [9.52]	1.213 [30.81]	.984 [24.99]	.697 [17.70]	.360 [9.14]	.759 [19.28]	.422 [10.72]	.236 [5.99]	.874 [22.20]	.806 [20.47]	1.134 [28.80]	.449 [11.40]		
	DEEH-9P-F179C	702 01 09 040	.585 [14.86]													
15	DAEH-15P-F179	702 01 15 020	.375 [9.52]	1.541 [39.14]	1.312 [33.32]	1.025 [26.03]	.494 [12.55]	1.083 [27.51]	.422 [10.72]	.513 [13.03]	1.202 [30.53]	1.674 [42.52]	2.326 [59.08]			
	DAEH-15P-F179C	702 01 15 040	.585 [14.86]													
25	DBEH-25P-F179	702 01 25 020	.375 [9.52]	2.088 [53.04]	1.852 [47.04]	1.583 [40.21]	.378 [9.60]	1.625 [41.28]	.426 [10.82]	.231 [5.87]	1.743 [44.27]	2.391 [60.73]	2.218 [56.34]			
	DBEH-25P-F179C	702 01 25 040	.585 [14.86]													
37	DCEH-37P-F179	702 01 37 020	.375 [9.52]	2.729 [69.32]	2.500 [64.50]	2.231 [56.67]	.605 [15.37]	2.272 [57.71]	.534 [13.56]	.623 [15.82]	2.297 [58.34]	.555 [14.10]				
	DCEH-37P-F179C	702 01 37 040	.585 [14.86]													
50	DDEH-50P-F179	702 01 50 020	.375 [9.52]	2.635 [66.93]	2.406 [61.11]	2.127 [54.02]	.484 [12.29]	2.178 [55.32]	.534 [13.56]	.623 [15.82]	2.297 [58.34]	.555 [14.10]				
	DDEH-50P-F179C	702 01 50 040	.585 [14.86]													



ROHS COMPLIANT

UNITS	ENGLISH	PRO/E	MODELED BY: V.SKUZA
DO NOT SCALE DRAWING	DRAWN BY: V.SKUZA	DATE: 06/14/05	TITLE: D-SUB WIRE WRAP .375/.585 LG CONNECTOR PLUG ASS'Y(#4-40 NUT)
	DESIGN ENGINEER: A.BALI	06/14/05	MATERIAL: CONTROL SPEC NUMBER
	DESIGN ENGINEERING MGR: A.SHAH	07/09/05	MATERIAL SPEC NUMBER FINISH PROJECT NUMBER: C14716
	MFG. ENGINEERING: J.OCEGUERA	07/07/05	CAD FILE NUMBER: DXEHXXPF179 DRAWING NUMBER: D*EH-XXP-F179
	QUALITY ASSURANCE: A.VAZQUEZ	07/06/05	CAGE IDENT NO. SIZE: 71785 B SCALE: 1:1 SHEET 1 OF 1

D
C
B
A

D
C
B
A