

6			5			4	
P/N	A	B	C	D	E	F	G
PDI-26RV	19.06	31.26	37.51	24.86	15.24	27.56	33.68
PDI-50RV	34.30	46.50	52.75	40.10	30.48	42.80	48.92
PDI-68RV	45.73	57.93	64.18	51.53	41.91	54.23	60.35

MATERIAL AND FINISH:

Insulator: PBT, glass filled, UL 94V-0 rated, color black

Contact: Phosphor bronze, Gold flash on mating area, 100µin Tin on solder tails.

Shell: Zinc alloy, 60µin Nickel plated

ELECTRICAL SPECIFICATIONS:

Rated current: 1A

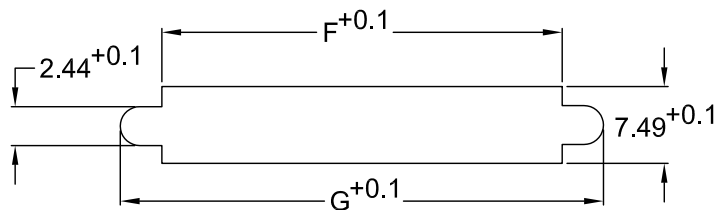
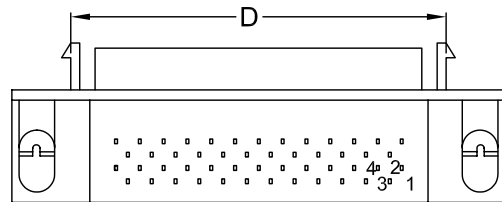
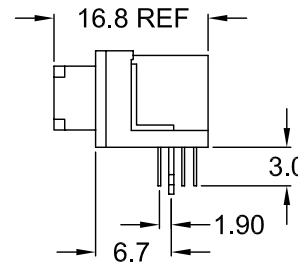
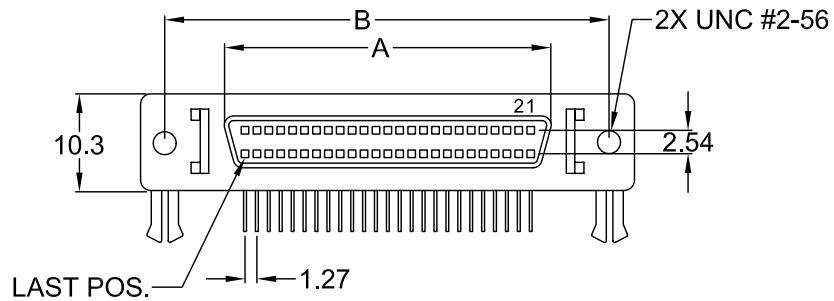
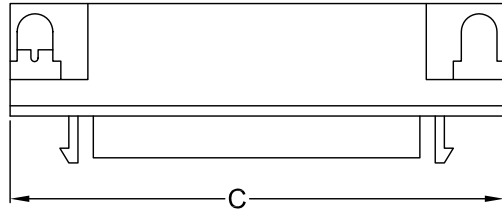
Insulation resistance: 500 Mohm min. @ 500VDC

Dielectric withstanding voltage: 500VAC for one minute

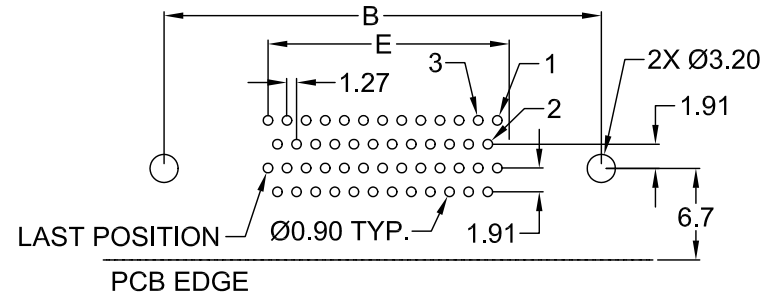
Contact resistance: 15 mohm max

ENVIRONMENTAL:

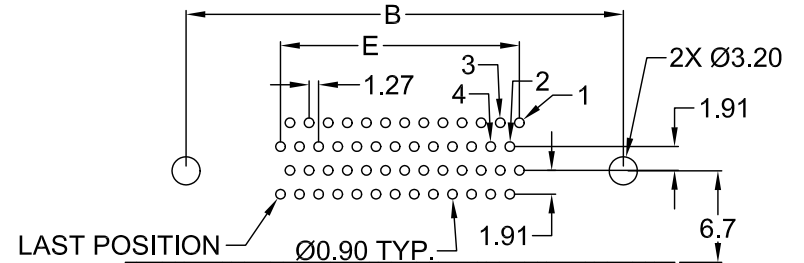
Operating temperature: -55°C to +105°C



RECOMMENDED
PANEL CUT-OUT



RECOMMENDED
PCB LAYOUT (TOP VIEW)
26, 50 POSITIONS



RECOMMENDED
PCB LAYOUT (TOP VIEW)
68 POSITIONS

REV	DATE	CHANGE	CHNG	CHK	APPR
A	7/20/00	REV. & ADD 26, 50 POS PCB	TD	SS	TD
B	7/27/00	ADDED PANEL CUT-OUT			

TOLERANCE UNLESS OTHERWISE SPECIFIED	
X	± 1
X.X	± 0.4
X.XX	± 0.20
DRAWN BY	TD
CHECK BY	JJ
APPR BY	SS
DATE:	10/27/99
DATE:	10/28/99
DATE:	10/28/99

Power Dynamics, Inc.

Phone: 973 560-0019 Whippany, New Jersey Fax: 973 560-0076

PART: 26, 50, 68 POSITION, R/A SCSI CONNECTOR
W/ LATCH BLOCK & BOARD LOCK

PDI-XXRV

PART #:

SIZE: A

SCALE: NTS

ALL DIMENSIONS FOR REFERENCE ONLY
DIMENSIONS ARE IN MILLIMETERS

SHEET
1 of 1

REV: B