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MATERIAL AND FINISH:

Insulator: Standard material glass filled polyester, UL 94V-0 rated, color black.

Pin contact: 0.46 mm diameter, Phosphor bronze, gold plating over Nickel

ELECTRICAL SPECIFICATIONS:

Rated voltage/current: 30VAC/42VDC @ 1.5A

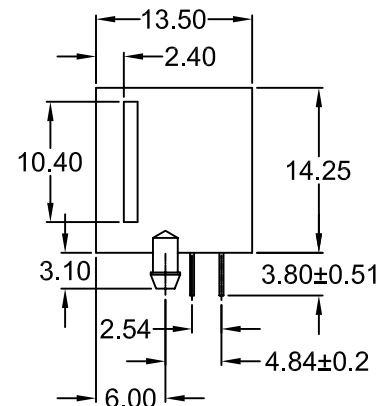
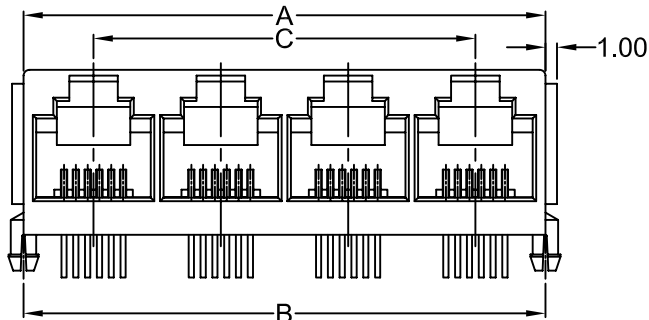
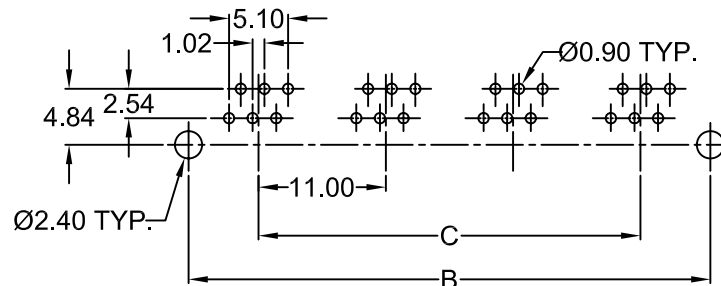
Insulation resistance: 500 Mohm Min.

Dielectric withstanding voltage: 1000VAC rms Min., 60 Hz

Contact resistance: 40 mohm Max

**RoHS
COMPLIANT**

No of Port	DIMENSION		
	A	B	C
2	23.1	23.1	11.0
3	34.1	34.1	22.0
4	45.1	45.1	33.0
5	56.1	56.1	44.0
6	67.1	67.1	55.0
7	78.1	78.1	66.0
8	89.1	89.1	77.0
9	100.1	100.1	88.0
10	111.1	111.1	99.0
11	122.1	122.1	110.0
12	133.1	133.1	121.0

**PCB LAYOUT/TOP VIEW**

P/N	PLATING
PHJ-6P6C-X-E	6 µ" OF GOLD
PHJ-6P6C-X-E-1	10 µ" OF GOLD
PHJ-6P6C-X-E-2	15 µ" OF GOLD
PHJ-6P6C-X-E-3	20 µ" OF GOLD
PHJ-6P6C-X-E-4	30 µ" OF GOLD
PHJ-6P6C-X-E-5	50 µ" OF GOLD

**TOLERANCE
UNLESS OTHERWISE SPECIFIED**

X	± 0.50
X.X	± 0.38
X.XX	± 0.25
X.XXX	± 0.10

DRAWN TD
BY
CHECK PJ
BY
APPR SS
BY

DATE: 07/29/99
DATE: 08/06/99
DATE: 08/06/99

Power Dynamics, Inc.

Phone: 973 560 0019 Whippany, New Jersey Fax: 973 560 0026

PART: 6 POSITIONS 6 CONTACTS, 2 THRU 12 PORT
GANGED TELEPHONE JACK, PCB MOUNT

PART #: PHJ-6P6C-X-E-X

SIZE: A

SCALE: NTS

ALL DIMENSIONS FOR REFERENCE ONLY
DIMENSIONS ARE IN MILLIMETERS

REV: -

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REVISIONS

CHANGE

REV DATE

CHNG APPR