







- 1. MATERIALS: HOUSING: POLYETHERIMIDE PER ASTM-D5205 GROMMET: SILICONE RUBBER PER A-A-59588 THREADED INSERT: STAINLESS STEEL
- 2. OPERATING RANGE: TEMPERATAURE: -65 °C TO 125 °C INSULATION RESISTANCE: 1000 MEGOHMS MIN. DIELECTRIC WITHSTANDING VOLTAGE: 1500 VRMS AT SEA LEVEL AND 500 VRMS AT 80,000 FT. ALTITUDE VIBRATION: MIL-STD-202, METHOD 204, TEST CONDITION G
- 3. PART ACCEPTS M39029/92-533 AND M39029/92-535 SOCKET CONTACTS, SIZE 16/16 AND SIZE 12/12.

APCD P/N	HARDWARE PACKAGE	CONTACTS SUPPLIED
JRS300100	NONE	NONE
JRS300101	NONE	YES
JRS300110	YES	NONE
JRS300111	YES	YES



WHITE MARKING

SEE PART NUMBER TABLE

FONT SIZE 6

DATE CODE

WHITE MARKING FONT SIZE 6

.625 1.015 MAX

.890 MAX

.068

1.406

1.74 MAX

Amphenol Pcd

JR53001XX

XXXX

0

0

1.035 MAX

TOLERANCES DIMENSIONS .XX ±0.01 .XXX ±0.005

ANGLES ±1.0°

(0)

PROJECTION

Amphenol Pcd SPECIFICATION DRAWING ENGR

Frank.Li 07-Apr-08

B

DWG NO. SIZE

TITLE

JRS300100

SHEET 1 OF 1



ANSI Y14.5M

Pro/E FILE

UNITS: INCHES

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CODE: 58982 SCALE: 2:1

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Amphenol:

JRS300110 JRS300101