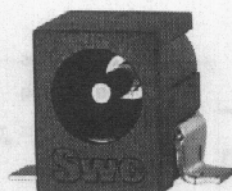


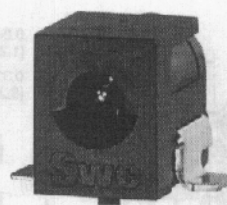
RIGHT ANGLE MINIATURE POWER JACKS



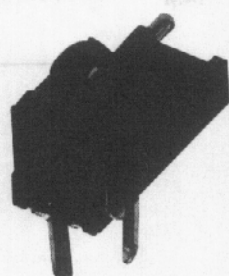
RASM 712



RASM 722



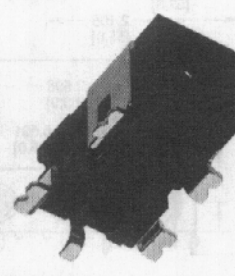
RASM 732P



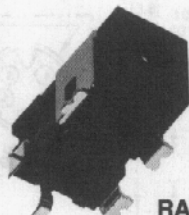
RAPC732OF



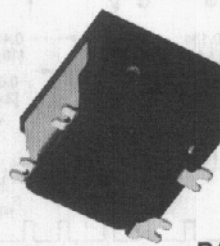
RAPC742



RASM752STR



RASM752TR



RASM742TR

SPECIFICATIONS:

Materials: Housing: Thermoplastic

Terminals:

RAPC700:

Sleeve: Silver plated copper alloy

Tip: Nickel plated, copper alloy

RAPC742, RASM742TR, RAPC732OF, RAPC742OF, RAPC752, RAPC752S, RASM752TR, RASM752STR:

Sleeve and tip: Silver plated tin

Shunt: Silver plated copper alloy

RASM700, RASH700:

Sleeve: Tin plated copper alloy

Tip: Nickel plated copper alloy

ELECTRICAL

Current Rating: 3A

(RAPC700, RASH700, RASM700: 5A)

Contact Resistance: <50 mohms

Insulation Resistance: 100 mohms min.

(RAPC700, RASH700, RASM700: 30 megohms @ 100V DC)

Dielectric Withstanding Voltage: 250 VAC @ 1 minute

MECHANICAL:

Lifecycles: 5,000 min.

Part Number	Pin Size*	Description
RAPC712	0.100"/2.5mm	Right Angle, PC mount
RASH712	0.100"/2.5mm	Right Angle, hybrid mount
RASM712	0.100"/2.5mm	Right Angle, SMT mount
RAPC722	0.080"/2.0mm	Right Angle, PC mount
RASH722	0.080"/2.0mm	Right Angle, hybrid mount
RASM722	0.080"/2.0mm	Right Angle, SMT mount
RAPC732	0.050"/1.3mm	Right Angle, PC mount
RAPC732OF	0.050"/1.3mm	Right Angle, PC mount ¹
RASH732	0.050"/1.3mm	Right Angle, SMT mount
RASM732	0.050"/1.3mm	Right Angle, hybrid mount
RAPC742	0.040"/1.0mm	Right Angle, PC mount
RAPC742OF	0.040"/1.0mm	Right Angle, PC mount ¹
RASM742TR	0.040"/1.0mm	Right Angle, SMT mount ²
RAPC752	0.025"/0.65mm	Right Angle, PC mount
RAPC752S	0.025"/0.65mm	Right Angle, PC mount ³
RASM752TR	0.025"/0.65mm	Right Angle, SMT mount ²
RASM752STR	0.025"/0.65mm	Right Angle, SMT mount ⁴

Note: Contact factory for specific information on tape and reel options. *Pin Size (in/mm) 1. Open Frame 2. Tape and Reel. 3. Shielded 4. Tape and Reel, Shielded.

Note: Available with P locating post as an option.

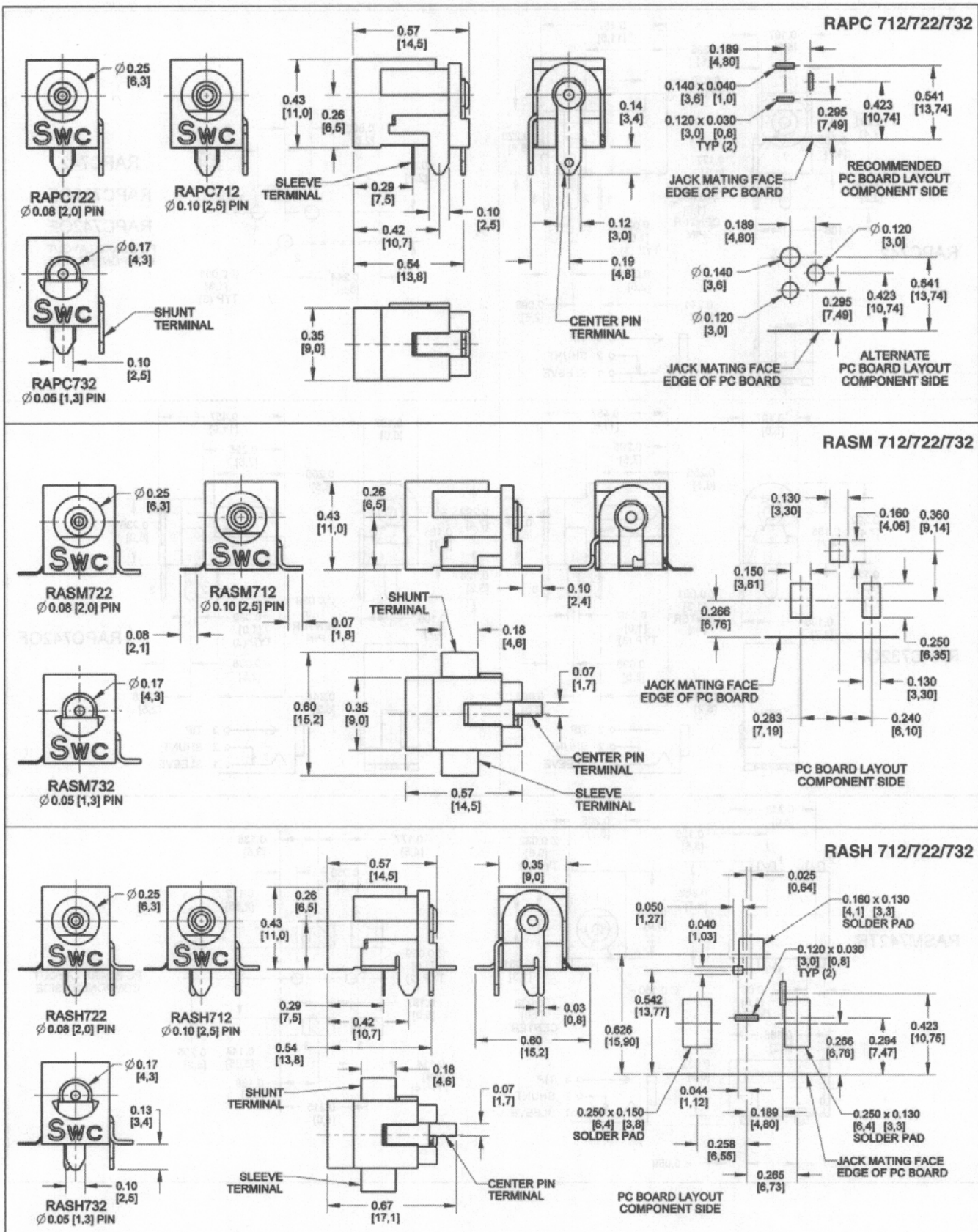
Note: Available with tin-plating as a special order.

Note: Available with Hi-temp material, contact factory for details.

DIMENSIONS ARE FOR REFERENCE ONLY

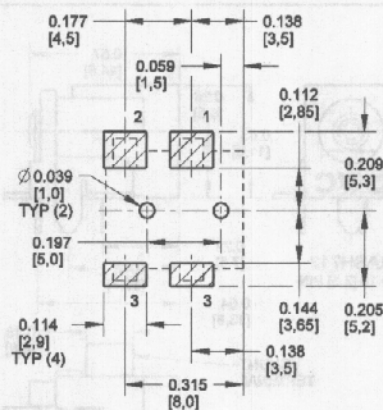
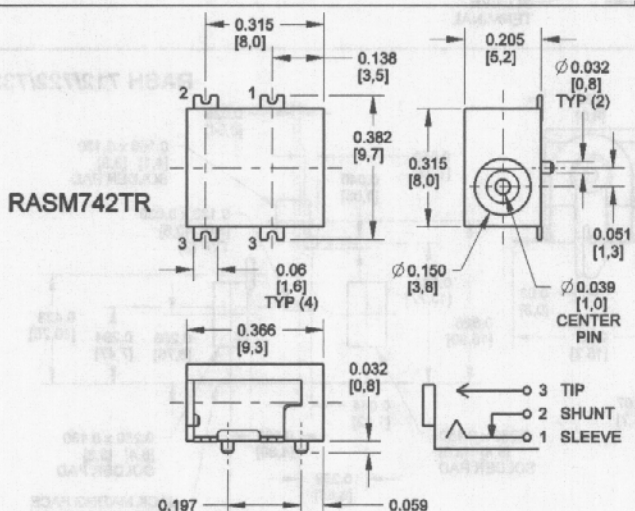
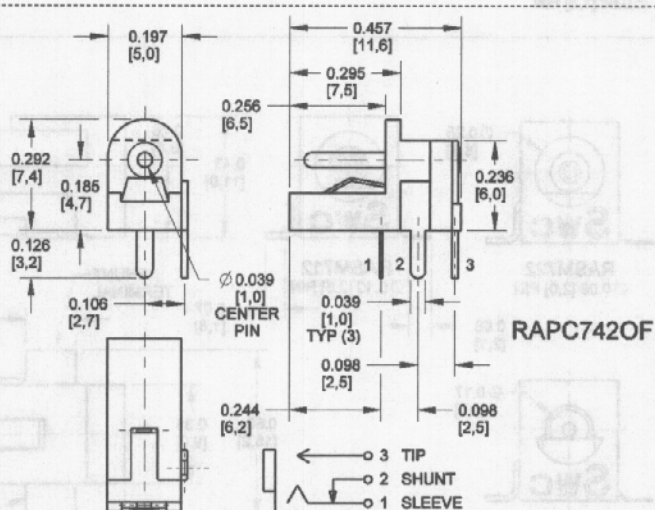
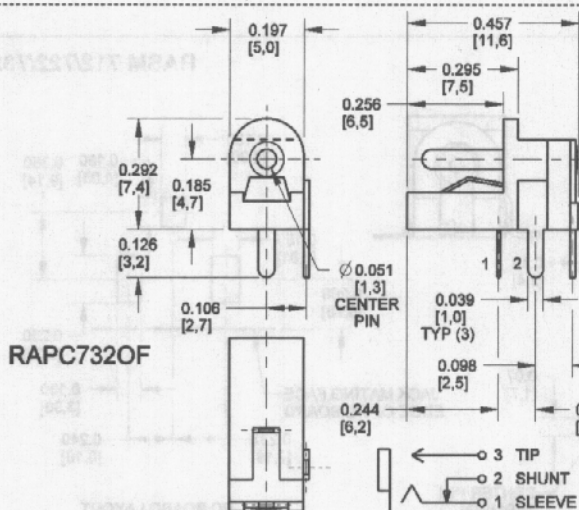
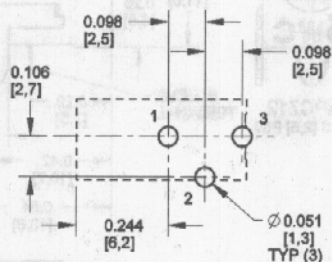
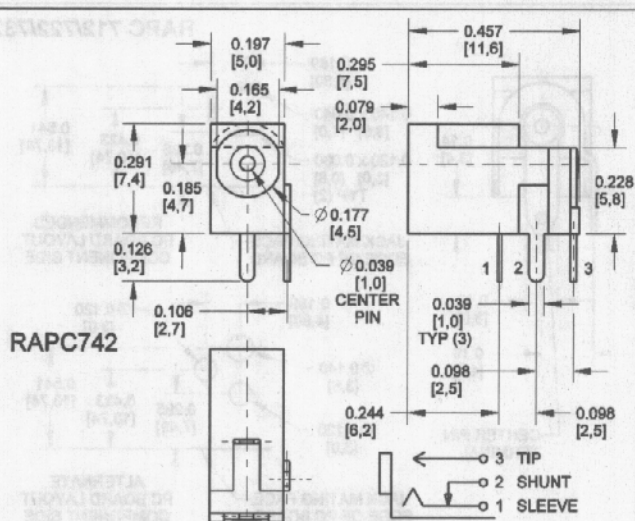
Inch
(mm)

RIGHT ANGLE MINIATURE POWER JACKS (continued)



DIMENSIONS ARE FOR REFERENCE ONLY $\frac{\text{Inch}}{\text{(mm)}}$

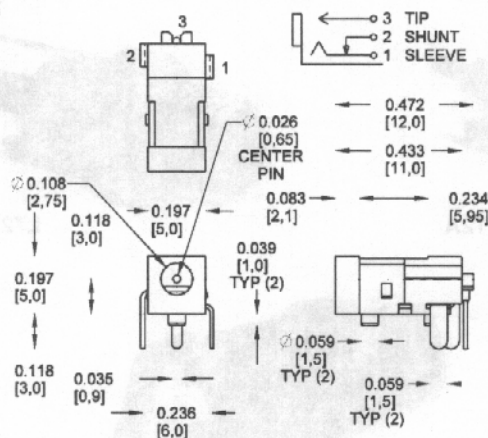
RIGHT ANGLE MINIATURE POWER JACKS (continued)



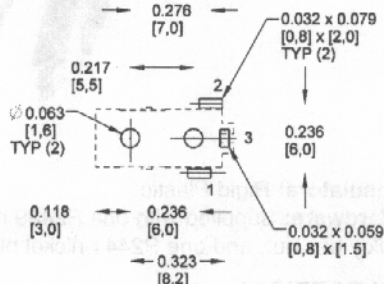
DIMENSIONS ARE FOR REFERENCE ONLY $\frac{\text{Inch}}{\text{mm}}$

RIGHT ANGLE MINIATURE POWER JACKS (continued)

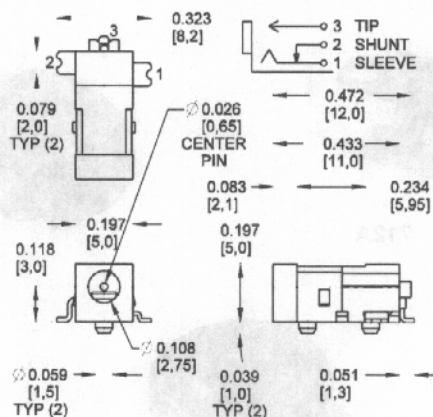
RAPC752



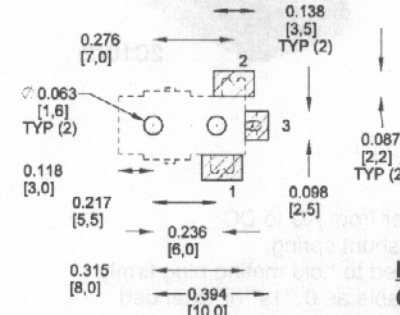
PC BOARD LAYOUT
COMPONENT SIDE



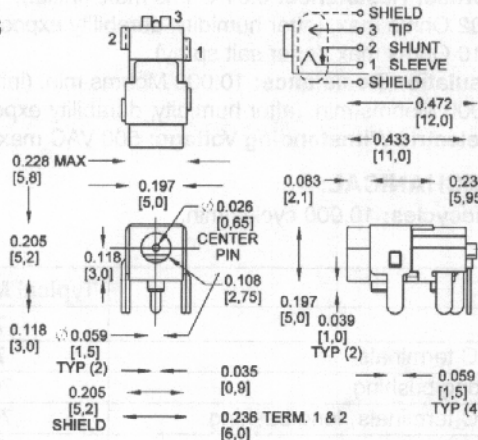
RASM752TR



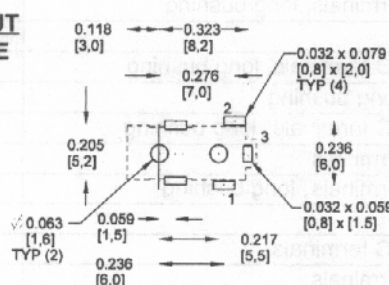
PC BOARD LAYOUT
COMPONENT SIDE



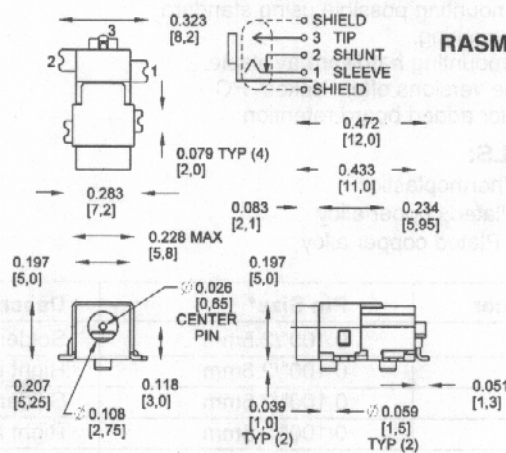
RAPC752S



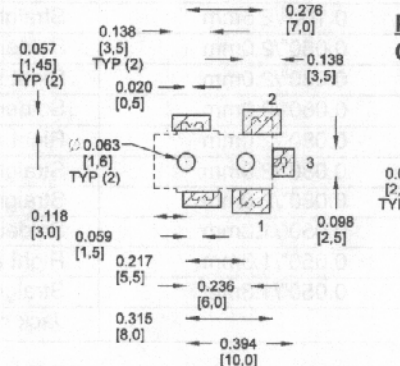
PC BOARD LAYOUT
COMPONENT SIDE



RASM752STR



PC BOARD LAYOUT
COMPONENT SIDE



DIMENSIONS ARE FOR REFERENCE ONLY $\frac{\text{Inch}}{(\text{mm})}$