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1.0mm JACK (FEMALE)

END LAUNCH CONNECTOR

LOW PROFILE

1. ALL DIMENSIONS ARE IN INCHES. ALL ANGLES ARE IN DEGREES. DIMENSIONS SHOWN IN BRACKETS [XXX] ARE IN MILLIMETERS. 

NOTES: UNLESS OTHERWISE SPECIFIED.

Model | Ø A | Ø B | Ø C | D
--- | --- | --- | --- | ---
2492-04A-6 | .005 | .009 | .0290 | .030

Housing: STEEL, CRES ALLOY UNS 30300 PER ASTM A582
PASSIVATED PER ASTM A967-99

Contact: BeCu UNS C17300 PER ASTM B196
GOLD PLATE PER MIL-DTL-45204

Capture Bead: ULTEM 1000 PER ASTM D5205

Item | Material & Finish
--- | ---
1.0mm Connector

Transition Block, Grounding Plate, Threaded Clamping Plate: C360 Brass Alloy UNS C36000 PER ASTM B16.
NICKEL PLATE PER AMS 2404B

Launch Pin: BeCu UNS C17300 PER ASTM B196
GOLD PLATE PER MIL-DTL-45204

Transition Block Dielectric: VIRGIN PTFE FLUOROCARBON PER ASTM D1710, TYPE 1 GRADE 1, CLASS B

Item | Material & Finish
--- | ---
Transition Block

Southwest Microwave, Inc.
9055 South Mckemy Street
Tempe, Arizona 85284-2946
Telephone (480) 783-0201
Fax (480) 783-0360

1.0mm JACK (FEMALE)

END LAUNCH CONNECTOR

LOW PROFILE