91Y61376

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.190-.300

THICK BOARD

THREADED CLAMPING PLATE

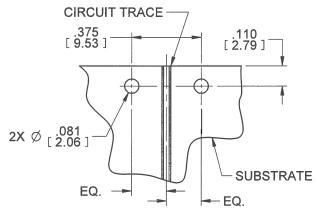
TRANSITION **BLOCK**

2X 1-72 SHCS X 5/16"L.

.375 [9.53]

(.062 [1.57] HEX SOCKET)

2X LOCK WASHER



2.40 CONNECTOR			
ITEM	MATERIAL & FINISH		
CAPTURE BEAD:	ULTEM 1000 PER ASTM D5205		
BEAD:	KEL-F (PCTFE) PER ASTM D1430		
CONTACT:	BeCu UNS-C17300 PER ASTM B196 GOLD PLATE PER ASTM B488		
HOUSING:	STEEL, CRES ALLOY UNS-30300 PER ASTM A582 PASSIVATED PER ASTM A967-99		

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
Т	RANSITION BLOCK

NOTES: UNLESS OTHERWISE SPECIFIED.

9458

REV BY: DATE:



APRVD.

TITLE 2.40 JACK (FEMALE) **END LAUNCH CONNECTOR** LOW PROFILE. THICK BOARD .300

DRN BY: DATE: 02/04/14 DWG. NO.

91Y61376



BOTRATE	
00 PER	
-99	
I B196	
30	
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Н	

Model	ØΑ	ØВ	ØС	D
1492-02A-8	.010	.020	.0635	.050
1492-01A-8	.007	.015	.0480	.030
1492-03A-8	.007	.012	.0390	.030
1492-04A-8	.005	.009	.0290	.030

DETAIL A

(.796 [20.21]

.308 .167

RP

2.40 JACK (FEMALE)

.367 [9.32]

211
LAUNCH PIN
SUBSTRATE
GROUND — CONDUCTOR

.375 [9.53]

.105 [2.67]

.189 [4.81]

DETAIL B

REV.

В

SOUTHWEST
MICROWAVE

SHEET: 1 OF 1

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