

	12	11	10	9	8	7	6	5	4	3	2	1
H	CIRCUIT SIZE	DIM. "A"	DIM. "B"	DIM. "C"								
	2	—	.21 (5.4)	.370 (9.40)								
	4	.17 (4.2)	.38 (9.6)	.535 (13.60)								
	6	.33 (8.4)	.54 (13.8)	.701 (17.80)								
G	8	.50 (12.6)	.71 (18.0)	.866 (22.00)								
	10	.66 (16.8)	.87 (22.2)	1.031 (26.20)								
	12	.83 (21.0)	1.04 (26.4)	1.197 (30.40)								
	14	.99 (25.2)	1.20 (30.6)	1.362 (34.60)								
F	16	1.16 (29.4)	1.37 (34.8)	1.528 (38.80)								
	18	1.32 (33.6)	1.54 (39.0)	1.693 (43.00)								
	20	1.49 (37.8)	1.70 (43.2)	1.858 (47.20)								
	22	1.65 (42.0)	1.87 (47.4)	2.024 (51.40)								
E	24	1.82 (46.2)	2.03 (51.6)	2.189 (55.60)								
D												
C												
B												
A												

NOTES

1) HOUSING MATERIAL AND OPTIONS:
SEE CHARACTERISTICS LEGEND ON SHEET 2
TERMINAL MATERIAL: BRASS ALLOY

2) TERMINAL PLATING:
"A"= .000100/(.00254) MIN. MATTE TIN OVER .000050/(.00127) MIN. NICKEL. OVERALL
"D"= .000100/(.00254) MIN. BRIGHT TIN OVER .000050/(.00127) MIN. NICKEL. OVERALL
"E"= .000030/(.00076) MIN. SELECT GOLD, .000100/(.00254) MIN. SELECT MATTE TIN, OVER .000050/(.00127) MIN. NICKEL OVERALL

3) PRODUCT SPECIFICATION: PS-5556-001

4) PACKAGING SPECIFICATION: SEE CHART ON SHEET 2

5) PART MATES WITH MINI-FIT JR RECEPTACLE #5557

6) PARTS ARE NOT DESIGNED FOR CURRENT SHARING.

7) PART CONFORMS TO CLASS "B" REQUIREMENTS OF COSMETIC SPECIFICATION PS-45499-002

8) CONNECTOR ASSEMBLIES ARE NOT TO BE MATED OR UNMATED WHILE CIRCUITS ARE LIVE

9) TEXT ON PART IS FOR REFERENCE ONLY. TEXT AND TEXT LOCATION MAY VARY DEPENDING ON PART NUMBER AND/OR TOOL.

VIEWED FROM COMPONENT SIDE

RECOMMENDED HOLE LAYOUT FOR .070/(1.78) MAX. THICK P.C. BOARD

DOCUMENT STATUS	P1	RELEASE DATE	2025/05/09 08:41:32	THIS DRAWING REPLACES DRAWING SDA-43460-+++								
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12	11	10	9	8	7	6	5	4	3	2	1
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