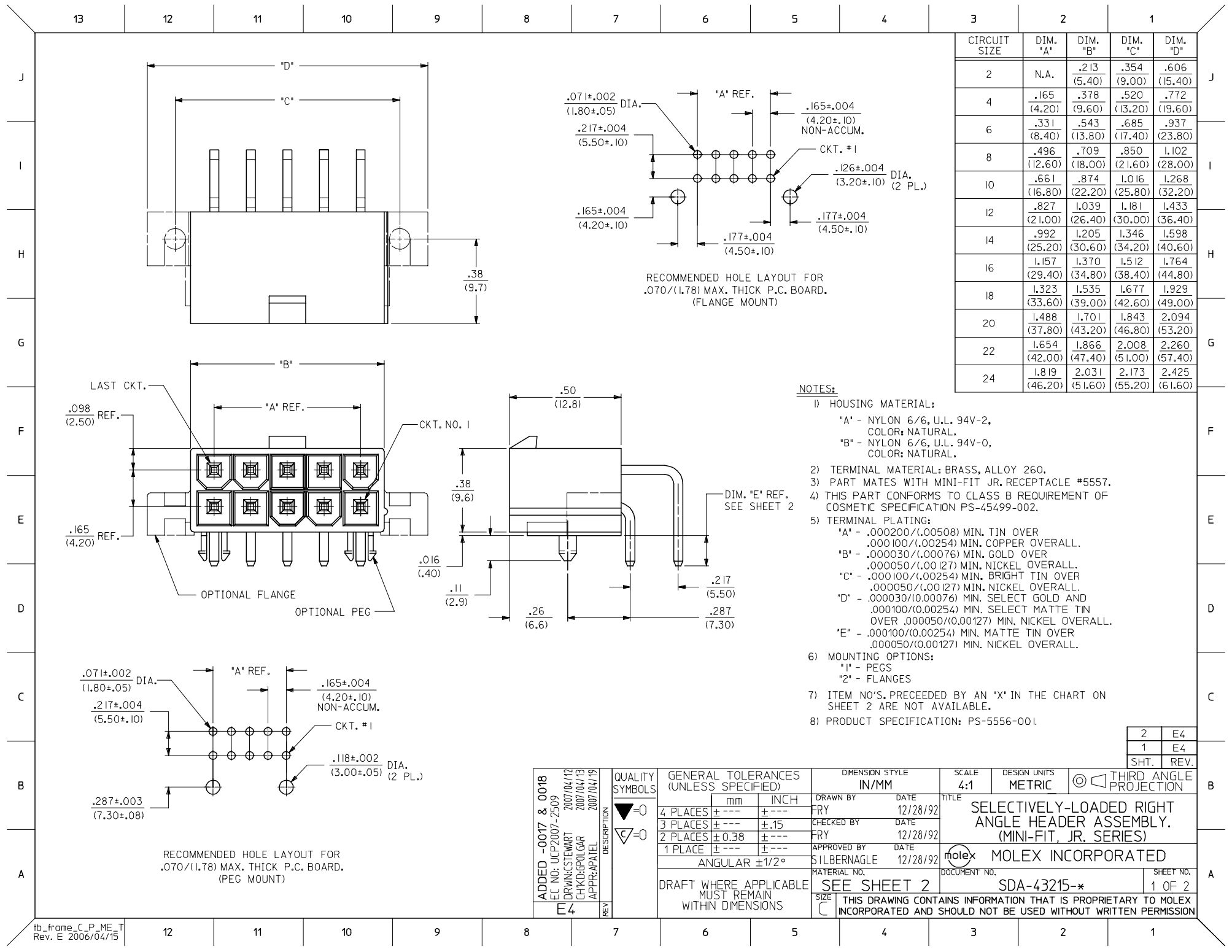




CIRCUIT SIZE	DIM. "A"	DIM. "B"	DIM. "C"	DIM. "D"
2	N.A.	.213 (5.40)	.354 (9.00)	.606 (15.40)
4	.165 (4.20)	.378 (9.60)	.520 (13.20)	.772 (19.60)
6	.331 (8.40)	.543 (13.80)	.685 (17.40)	.937 (23.80)
8	.496 (12.60)	.709 (18.00)	.850 (21.60)	1.102 (28.00)
10	.661 (16.80)	.874 (22.20)	1.016 (25.80)	1.268 (32.20)
12	.827 (21.00)	1.039 (26.40)	1.181 (30.00)	1.433 (36.40)
14	.992 (25.20)	1.205 (30.60)	1.346 (34.20)	1.598 (40.60)
16	1.157 (29.40)	1.370 (34.80)	1.512 (38.40)	1.764 (44.80)
18	1.323 (33.60)	1.535 (39.00)	1.677 (42.60)	1.929 (49.00)
20	1.488 (37.80)	1.701 (43.20)	1.843 (46.80)	2.094 (53.20)
22	1.654 (42.00)	1.866 (47.40)	2.008 (51.00)	2.260 (57.40)
24	1.819 (46.20)	2.031 (51.60)	2.173 (55.20)	2.425 (61.60)

- NOTES:
- HOUSING MATERIAL:
"A" - NYLON 6/6, U.L. 94V-2, COLOR: NATURAL.
"B" - NYLON 6/6, U.L. 94V-0, COLOR: NATURAL.
 - TERMINAL MATERIAL: BRASS, ALLOY 260.
 - PART MATES WITH MINI-FIT JR. RECEPTACLE #5557.
 - THIS PART CONFORMS TO CLASS B REQUIREMENT OF COSMETIC SPECIFICATION PS-45499-002.
 - TERMINAL PLATING:
"A" - .000200/(.00508) MIN. TIN OVER .000100/(.00254) MIN. COPPER OVERALL.
"B" - .000030/(.00076) MIN. GOLD OVER .000050/(.00127) MIN. NICKEL OVERALL.
"C" - .000100/(.00254) MIN. BRIGHT TIN OVER .000050/(.00127) MIN. NICKEL OVERALL.
"D" - .000030/(.00076) MIN. SELECT GOLD AND .000100/(.00254) MIN. SELECT MATTE TIN OVER .000050/(.00127) MIN. NICKEL OVERALL.
"E" - .000100/(.00254) MIN. MATTE TIN OVER .000050/(.00127) MIN. NICKEL OVERALL.
 - MOUNTING OPTIONS:
"1" - PEGS
"2" - FLANGES
 - ITEM NO'S. PRECEDED BY AN "X" IN THE CHART ON SHEET 2 ARE NOT AVAILABLE.
 - PRODUCT SPECIFICATION: PS-5556-001.

ADDED -0017 & 0018 EC NO: UCP2007-2509 DRWNG: STEWART 2007/04/12 CHKD: GPOLGAR 2007/04/13 APPR: APATEL 2007/04/19 E4	DESCRIPTION	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE 4:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
				mm	INCH	DRAWN BY FRY	DATE 12/28/92	TITLE SELECTIVELY-LOADED RIGHT ANGLE HEADER ASSEMBLY. (MINI-FIT, JR. SERIES)	MOLEX INCORPORATED	SHEET NO. 1 OF 2	
			4 PLACES	± ---	± ---	CHECKED BY FRY	DATE 12/28/92				
			3 PLACES	± ---	± .15						
			2 PLACES	± 0.38	± ---						
			1 PLACE	± ---	± ---	APPROVED BY SILBERNAGLE	DATE 12/28/92				
			ANGULAR ±1/2°			MATERIAL NO.		DOCUMENT NO.			
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			SEE SHEET 2		SDA-43215-*			
						SIZE C		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			

[illegible]