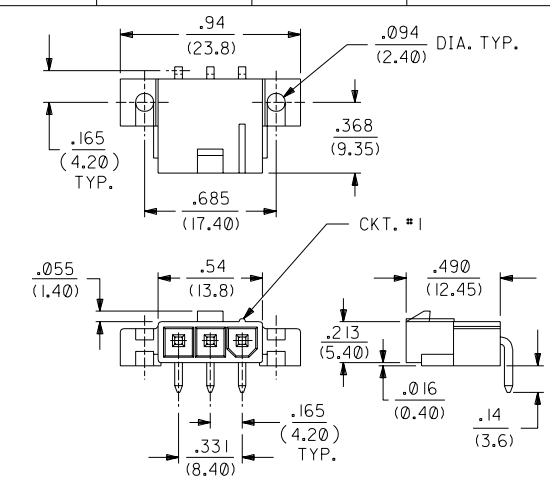


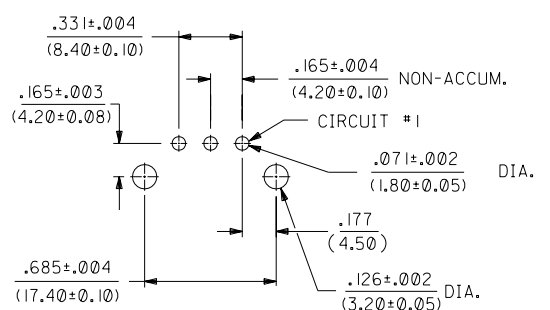
PART NUMBER	ENGINEERING NUMBER	MOUNT OPTION	PLATING	MAT'L.
39-31-1032	5569-03A4-BL	4	BLANK	BL
39-30-3031	5569-03A3	3	BLANK	BLANK
39-30-4039	5569-03A3GS2	3	GS2	
39-30-4037	5569-03A3GS	3	GS	
39-30-4035	5569-03A3G2	3	G2	
39-30-3033	5569-03A3G	3	G	
39-30-3035	5569-03A4	4	BLANK	
39-30-4033	5569-03A4GS2	4	GS2	
39-30-4031	5569-03A4GS	4	GS	
39-30-3039	5569-03A4G2	4	G2	
39-30-3037	5569-03A4G	4	G	
39-30-6039	5569-03A3S	3	S	
39-30-7031	5569-03A4S	4	S	BLANK
39-30-3032	5569-03A3-210	3	BLANK	210
39-30-5030	5569-03A3GS2-210	3	GS2	
39-30-4038	5569-03A3GS-210	3	GS	
39-30-4036	5569-03A3G2-210	3	G2	
39-30-3034	5569-03A3G-210	3	G	
39-30-3036	5569-03A4-210	4	BLANK	
39-30-4034	5569-03A4GS2-210	4	GS2	
39-30-4032	5569-03A4GS-210	4	GS	
39-30-4030	5569-03A4G2-210	4	G2	
39-30-3038	5569-03A4G-210	4	G	
39-30-7030	5569-03A3S-210	3	S	
39-30-7032	5569-03A4S-210	4	S	210
NO E.D.P.	5569-03A5	5	BLANK	BLANK
NO E.D.P.	5569-03A5GS2	5	GS2	
NO E.D.P.	5569-03A5GS	5	GS	
NO E.D.P.	5569-03A5G2	5	G2	
NO E.D.P.	5569-03A5G	5	G	
NO E.D.P.	5569-03A5S	5	S	BLANK
NO E.D.P.	5569-03A5-210	5	BLANK	210
NO E.D.P.	5569-03A5GS2-210	5	GS2	
NO E.D.P.	5569-03A5GS-210	5	GS	
NO E.D.P.	5569-03A5G2-210	5	G2	
NO E.D.P.	5569-03A5G-210	5	G	
39-34-3037	5569-03A5S-210	5	S	210

NOTES:

- HOUSING MATERIAL:  
 "BLANK" = NYLON 6/6, U.L. 94V-2, COLOR: NATURAL.  
 210 = NYLON 6/6, U.L. 94V-0, COLOR: NATURAL.  
 BL = NYLON 6/6, U.L. 94V-2, COLOR: BLACK (DYED).
- PART MATES WITH MOLEX RECEPTACLE #5557.
- PART IS DESIGNED IN METRIC.
- TERMINAL MATERIAL: BRASS, ALLOY 260.
- TERMINAL PLATING:  
 "BLANK" - .000200/(.00508) MIN. TIN OVER .00100/(.00254) MIN. COPPER.  
 G - .000030/(.00076) MIN. GOLD OVER .000050/(.00127) MIN. NICKEL.  
 G2 - .000015/(.00038) MIN. GOLD OVER .000030/(.00076) MIN. NICKEL.  
 S - .000100/(.00254) MIN. TIN OVER .000050/(.00127) MIN. NICKEL.  
 GS - .000030/(.00076) MIN. SELECT GOLD, .000075/(.00191) MIN. SELECT TIN-LEAD OVER .000050/(.00127) MIN. NICKEL.  
 GS2 - .000015/(.00038) MIN. SELECT GOLD, .000075/(.00191) MIN. SELECT TIN-LEAD OVER .000050/(.00127) MIN. NICKEL.
- PRODUCT SPECIFICATION: PS-5556-001
- PART IS DESIGNED FOR USE WITH 4 - 40 OR M3 SCREWS.



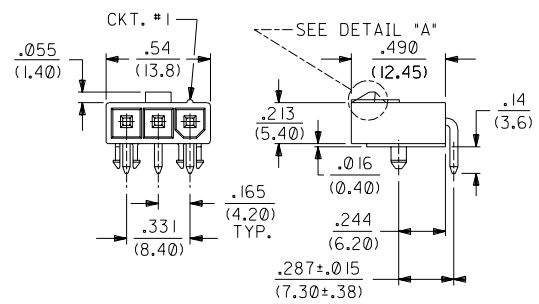
RIGHT ANGLE HEADER (SCREW MOUNT)



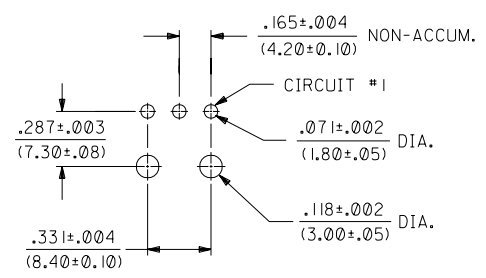
RECOMMENDED HOLE LAYOUT FOR .070/(.178) MAX. THICK P.C. BOARD



DETAIL "A" PASSIVE RAMP OPTION

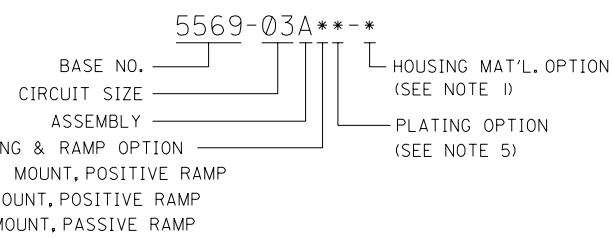


RIGHT ANGLE HEADER (PEG MOUNT)



RECOMMENDED HOLE LAYOUT FOR .070/(.178) MAX. THICK P.C. BOARD

LEGEND



M	REV. PS NOTE UCP2003-0396 9/3/2002 SAMIEC
L	REV. CKT. #1 RIB UCP 2003-037 POLGAR 02-0028
K2	REVISED UCR1999-0708 99/04/20 L.MOSLEY
K1	ADD EDP NUMBER PER ECN# U70799 97/1/15 MBANDURA
K	ADD PASSIVE RAMP ECN U50650 GEP 1-4-95
J	REV. PROD. SPEC. ECN U11610 GEP 8-1-91 RJF
H	ADDED ±.015 ECN U10581 GEP 3-8-91 RJF
G	REV. PROD. SPEC'S ECN U100837 GEP 10-24-90 RJF
F	REDRAWN ON CAD ECN U100708 GEP 9-28-90 RJF

MFG, SH, REV, LTR, REVISIONS

REVISIONS ONLY ON CAD SYSTEM

UNLESS OTHERWISE SPECIFIED TOLERANCES: ANGULAR ±.00030

INCH	METRIC
3 PLACES ±.010	---
2 PLACES ±.015	±.025
1 PLACE ---	±.038

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

FILE NAME: 555693X1.DWG

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