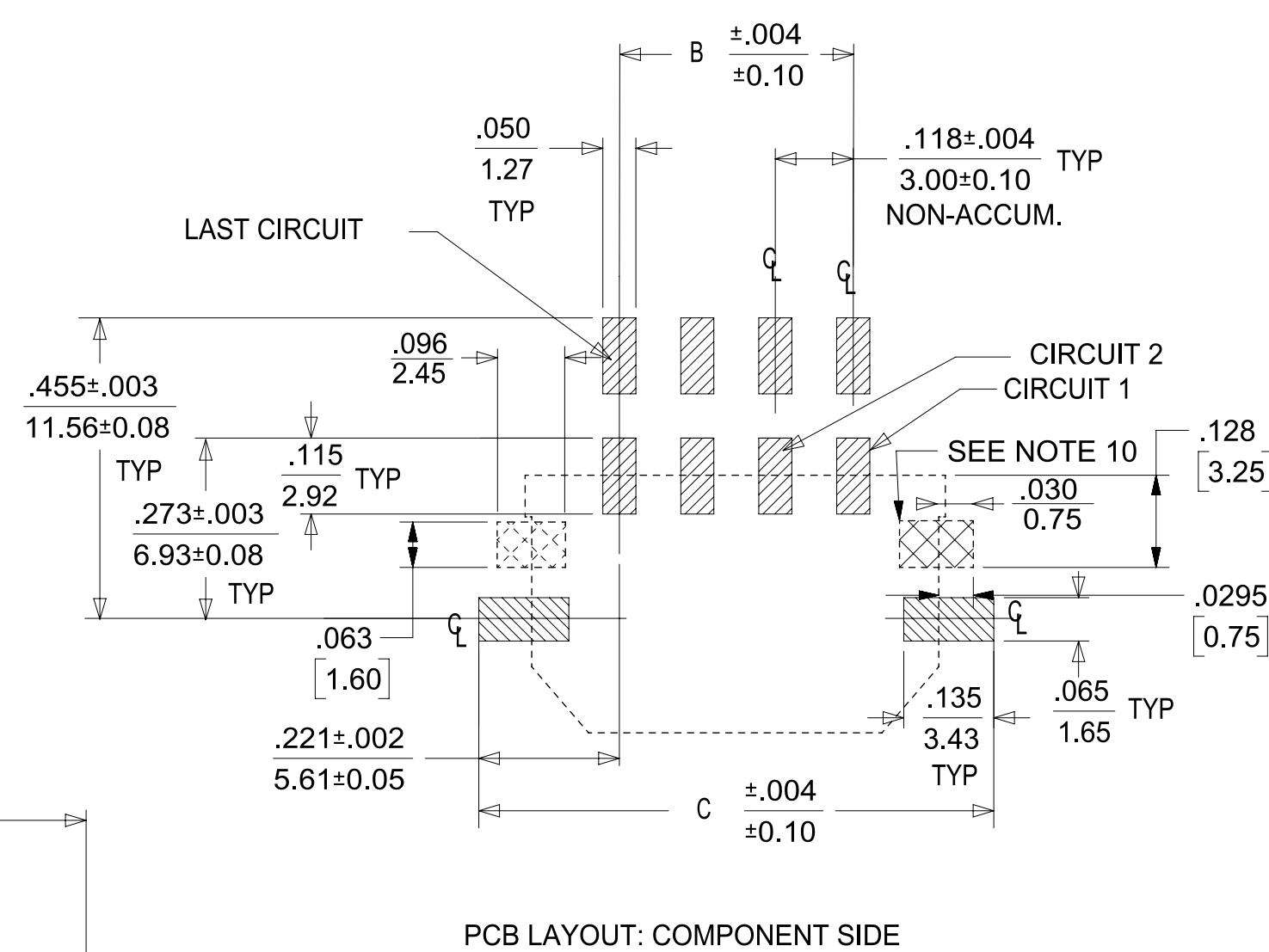
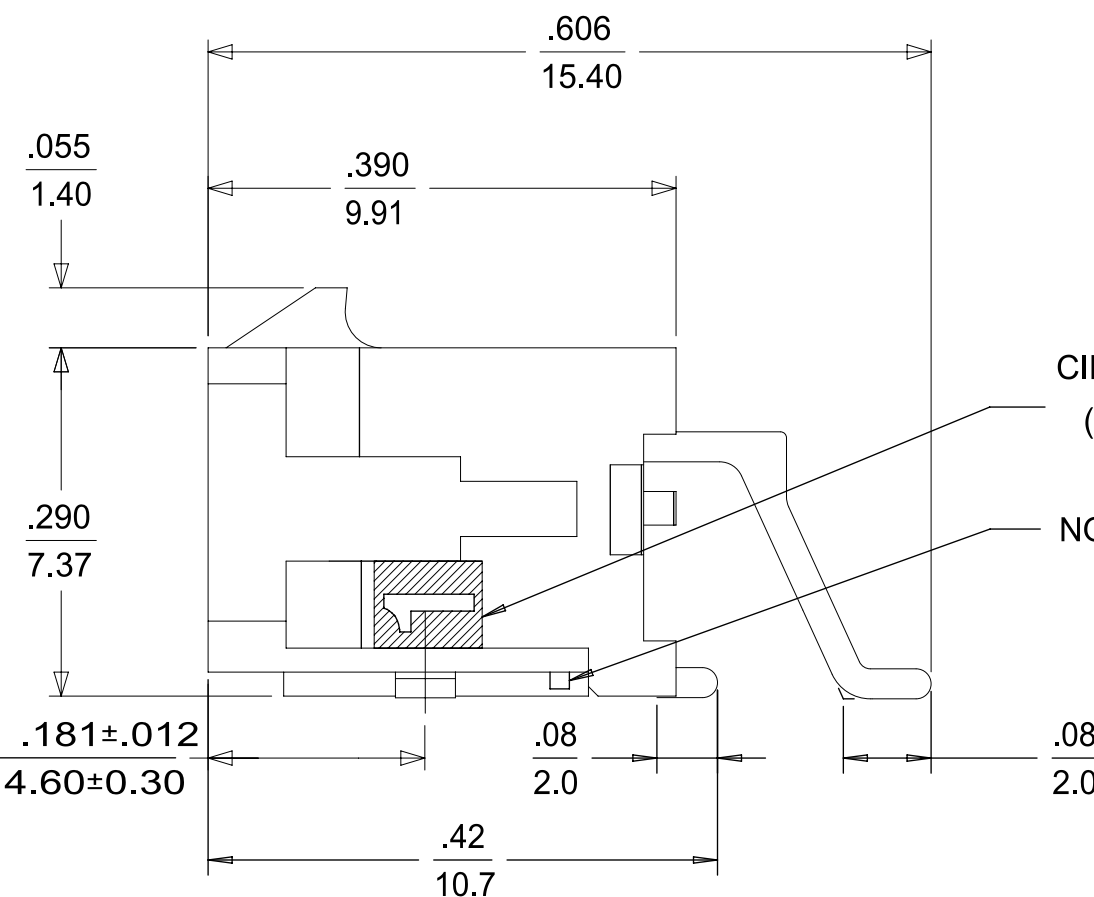
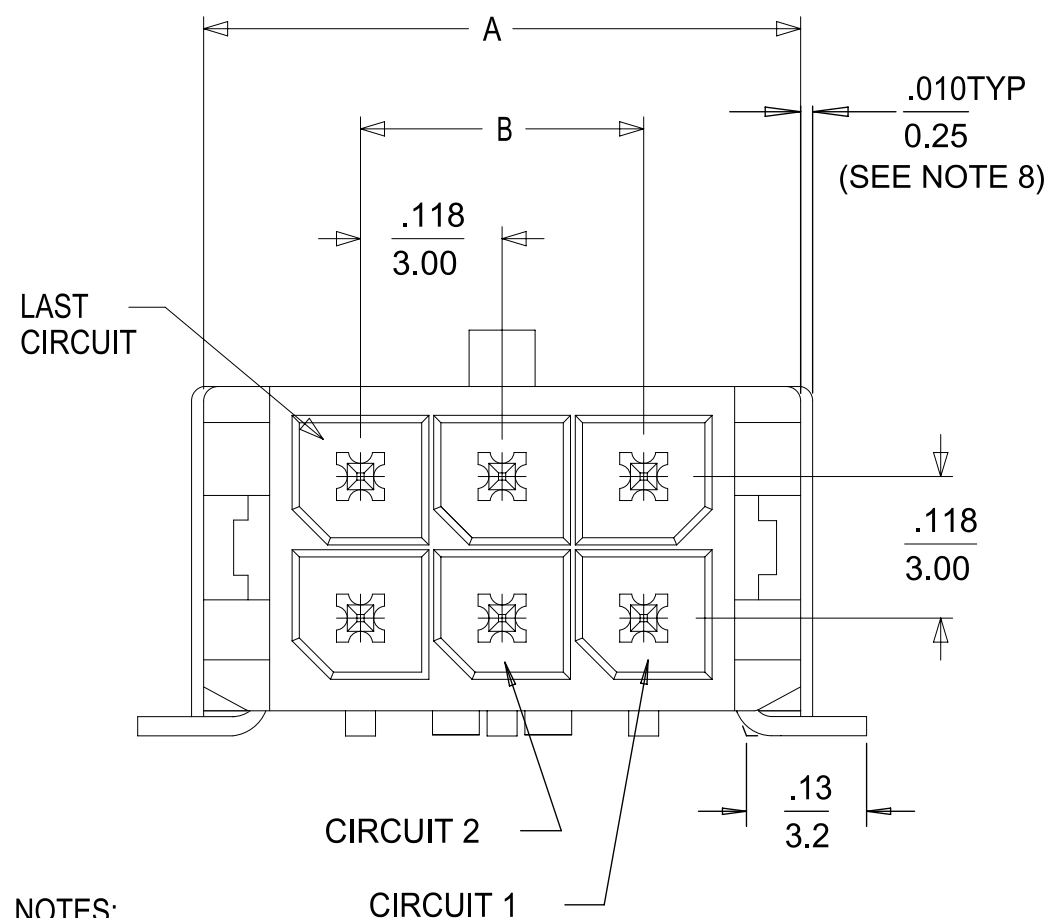
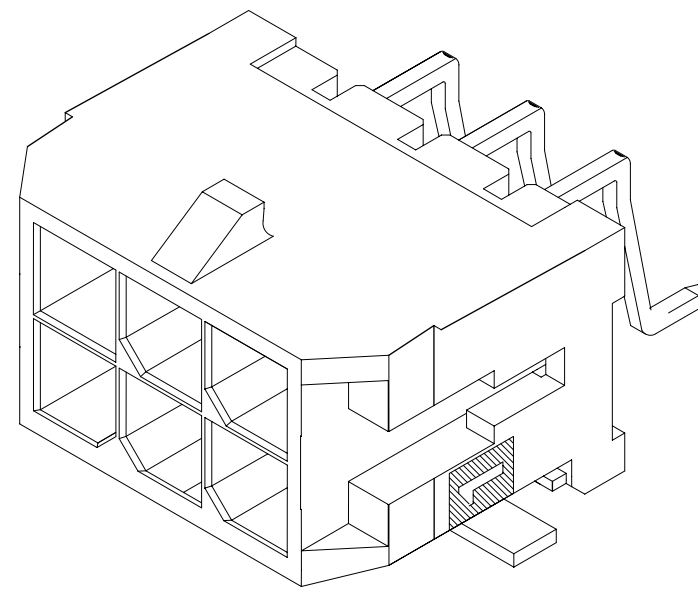
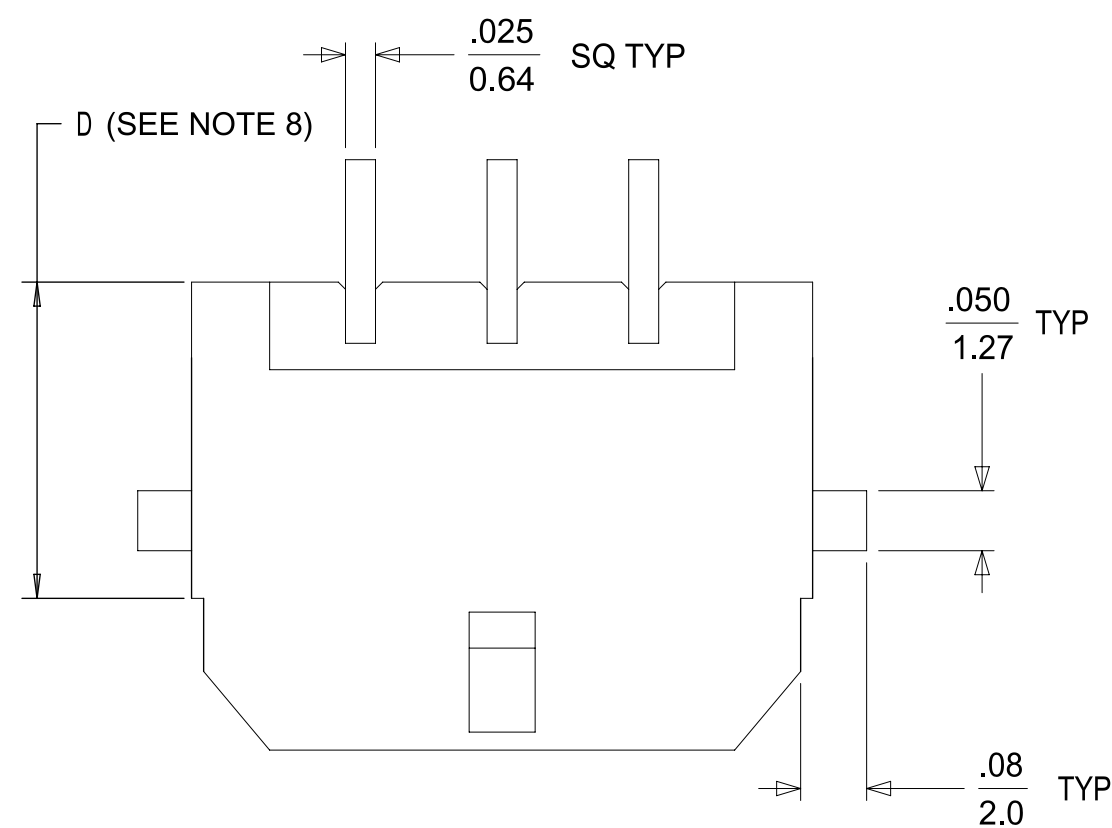
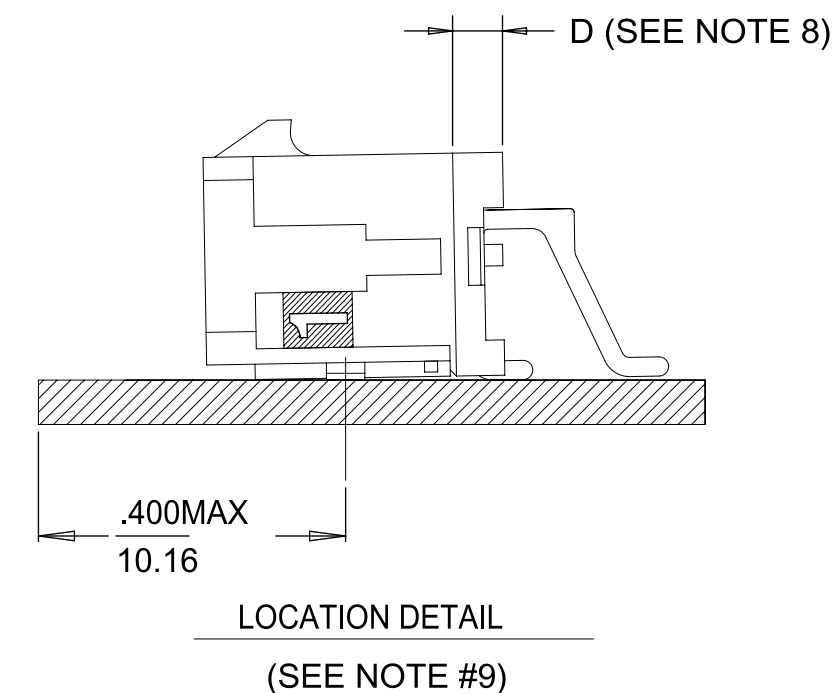
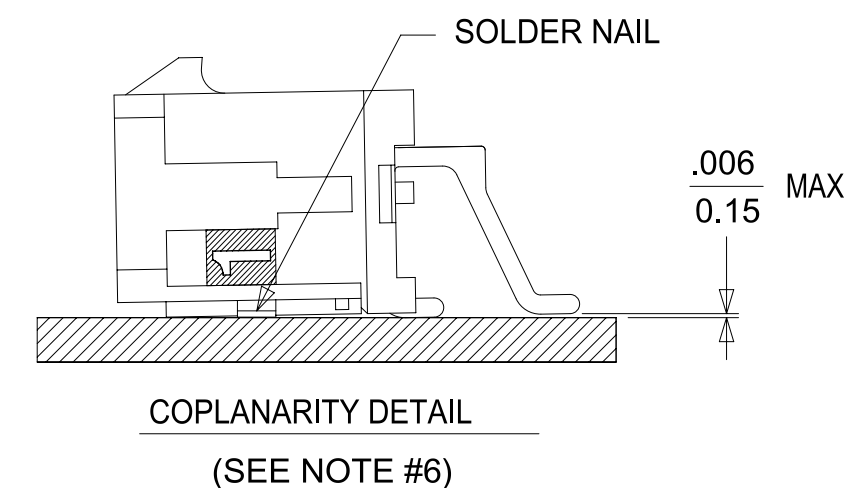




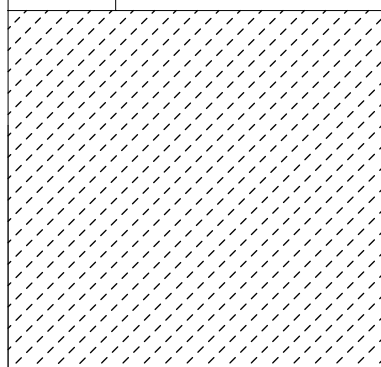
2	1		
CKTS	A	B	C
04	.380	.118	.559
	9.65	3.00	14.20
06	.498	.236	.677
	12.65	6.00	17.20
08	.616	.354	.795
	15.65	9.00	20.20
10	.734	.472	.913
	18.65	12.00	23.20
12	.852	.591	1.031
	21.65	15.00	26.20
14	.970	.709	1.150
	24.65	18.00	29.20
16	1.088	.827	1.268
	27.65	21.00	32.20
18	1.206	.945	1.386
	30.65	24.00	35.20
20	1.325	1.063	1.504
	33.65	27.00	38.20
22	1.443	1.181	1.622
	36.65	30.00	41.20
24	1.561	1.299	1.740
	39.65	33.00	44.20



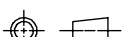
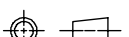
- NOTES: CIRCUIT 1 10.7

 - HOUSING MATERIAL: GLASS FILLED LIQUID CRYSTAL POLYMER, UL94V-0, COLOR: BLACK
TERMINAL MATERIAL: BRASS ALLOY
 - FINISH: A = .000060/(0.00152) MIN. REFLOWED MATTE TIN OVER
.000050/(0.00127) MIN. NICKEL PLATE.
(FINISH IS BRIGHT IN APPEARANCE, THICKNESS
AS APPLIED PRIOR TO REFLOW).
B = .000015/(0.00038) MIN. SELECT GOLD IN CONTACT AREA;
.000100/(0.00254) MIN. SELECT MATTE TIN ON SOLDER TAILS;
BOTH OVER .000050/(0.00127) MIN. NICKEL PLATE.
C = .000030/(0.00076) MIN. SELECT GOLD IN CONTACT AREA;
.000100/(0.00254) MIN. SELECT MATTE TIN ON SOLDER TAILS;
BOTH OVER .000050/(0.00127) MIN. NICKEL PLATE.
 - PRODUCT SPECIFICATION: PS-43045
 - TAPE AND REEL PACK: SEE MOLEX DRAWING PK-70873-05**, SHEET 1
 - MATES WITH MOLEX RECEPTACLE SERIES 43025
 - THE COPLANARITY DIMENSION IS ESTABLISHED BY PLACING THE ASSEMBLY
ON A FLAT SURFACE. THE DISTANCE FROM THAT SURFACE TO THE BOTTOM
OF ANY TERMINAL OR NAIL MUST NOT EXCEED .006/0.15
 - THE PRIMARY SHIPPING CARTON WILL BE LABELED, "COMPLIANT TO RoHS DIRECTIVE
2002/95/EC AND ELV ANNEX II OF DIRECTIVE 2000/53/EC." ASSEMBLIES WILL BE
COMPLIANT TO THE RoHS AND ELV (LEAD-FREE) DIRECTIVES.
 - CIRCUIT SIZES 2-6: "D" IS .265/6.74 FOR .010/0.25 STEP
CIRCUIT SIZES 8-24: "D" IS .063/1.60 FOR .010/0.25 STEP.
 - TO AVOID INTERFERENCE BETWEEN RECEPTACLE AND PCB, HEADER MUST BE PLACED
WITHIN .400/(10.16) MAX. FROM EDGE OF PCB, AS SHOWN IN LOCATION DETAIL.
 - METAL TAB MAY BE FLUSH WITH PCB. NO EXPOSED TRACES OR VIAS ALLOWED NEAR THESE AREAS.
 - THIS PART CONFORMS TO CLASS B REQUIREMENTS OF COSMETIC SPECIFICATION
PS-45499-002.

	FINISH A
CKTS	MATERIAL NO:
04	43045-5409
06	43045-5609
08	43045-5809
10	43045-6009
12	43045-6209
14	43045-6409

	FINISH	B
CKTS	MATERIAL NO:	
04	43045-5410	
		

	FINISH C
CKTS	MATERIAL NO:
06	43045-5611
10	43045-6011
12	43045-6211
16	43045-6611
18	43045-6811
20	43045-7011
22	43045-7211
24	43045-7411

QUALITY SYMBOLS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION												
	= 0	ADD LOCK TAB AREA EC NO: 113192 DRWN: CSLAFATER CHKD: SSOUSEK REV: FSMITH	2017/02/08 2017/12/27 2017/12/28	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION UNITS		SCALE		 MICRO FIT (3.0) RIGHT ANGLE SMT, NAILS DUAL ROW HEADER, LEAD-FREE				
	= 0					IN/MM		---						
	= 0			MM	INCH	DRWN BY		DATE						
	= 0			4 PLACES ± ±		RHOLTS		2004/07/15						
	= 0			3 PLACES ± ± 0.01		CHK'D BY		DATE						
	= 0			2 PLACES ± 0.25 ± 0.014		LSCHMIDT		2004/07/15						
	= 0			1 PLACES ± 0.36 ±		APPR BY		DATE						
	= 0			0 PLACES ± ±		FSMITH		2016/02/26						
	= 0			ANGULAR TOL + 0.5		DRAWING SIZE		THIRD ANGLE PROJECTION		PRODUCT CUSTOMER DRAWING SERIES MATERIAL NUMBER CUSTOMER 43045 SEE CHART CORE MARKET				
	= 0			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS										
	= 0	C3			C			DOCUMENT NUMBER		DOC TYPE	DOC PART	SHEET NUMBER		
	= 0							SD-43045-019		PSD	000	1 OF 1		

Mouser Electronics

Authorized Distributor

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Molex:

43045-5410