



- NOTES:
1. MATERIAL: SEE TABLE.
 2. FINISHES: SEE TABLE.
 3. PRODUCT SPECIFICATION: NOT REQUIRED.
 4. "XX" REFERS TO THE QUANTITY OF CIRCUITS.
 5. ROHS COMPLIANT.

7	XX	SCREW, #6-32X.250, BHD, PHIL-SLOT (OPT -56)	STAINLESS STEEL	PASSIVATED
6	XX	SCREW, #6-32X.250, PANHD, PHIL-SLOT W/WSHR (OPT -50)	STEEL	ZN, CLEAR CHROMATE
5	XX	SCREW, #6-32X.250, BHD, PHIL-SLOT (OPT -49)	BRASS	NICKEL PLATE
4	XX	SCREW, #6-32X.250, BHD, PHIL-SLOT (STD)	STEEL	ZN, CLEAR CHROMATE
3	XX	TERMINAL, TT	BRASS	TIN PLATE
2	2	MOUNTING PLATE	BRASS	NICKEL PLATE
1	1	INSULATOR	POLYESTER (PBT)	BLACK
ITEM	QTY.	DESCRIPTION	MATERIAL	FINISH

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

DIMENSION UNITS	SCALE	CURRENT REV DESC: REMOVED OBSOLETE PART NUMBERS AS PER PCN#515181.		molex		
mm/IN	2:1					
GENERAL TOLERANCES (UNLESS SPECIFIED)				9.53/.375 SR BTS ASSY SOLD TURRET, #6-32 SCREW (E-716XX)		
				PRODUCT CUSTOMER DRAWING		
4 PLACES	±			EC NO: 793827	2024/06/13	
3 PLACES	±	0.005		DRWN: RAVINR1	2024/08/13	
2 PLACES	±	0.13	± 0.01	CHK'D: GGA	2024/08/13	
1 PLACE	±	0.3		APPR: GGA		
0 PLACES	±			INITIAL REVISION:		
ANGULAR TOL ± 2.0°				DRWN: CYORK	2005/03/30	
				APPR: GROBERSON	2005/03/31	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION	DRAWING	SHEET NUMBER
					B-SIZE	38710
DOCUMENT NUMBER				MATERIAL NUMBER	CUSTOMER	REVISION
SD-38710-003				SEE TABLE	GENERAL MARKET	C1
DOC TYPE				DOC PART		REVISION
PSD				001		1 OF 2

NO. OF CIRCUITS	DIM. "A"		DIM. "B"		DIM. "C"		DIM. "D"		ASSEMBLY MATERIAL NO. (STANDARD)	ASSEMBLY MATERIAL NO. (-49 OPT)	ASSEMBLY MATERIAL NO. (-50 OPT)
	mm	in	mm	in	mm	in	mm	in			
02	40.1	1.58	9.53	0.375	28.58	1.125	21.1	0.83	387109202	-----	-----
03	49.7	1.96	19.05	0.750	38.10	1.500	30.7	1.21	387109203	-----	-----
04	59.2	2.33	28.58	1.125	47.63	1.875	40.2	1.58	387109204	-----	-----
05	68.7	2.71	38.10	1.500	57.15	2.250	49.7	1.96	387109205	-----	387110405
06	78.2	3.08	47.63	1.875	66.68	2.625	59.2	2.33	-----	387109806	-----
07	87.8	3.46	57.15	2.250	76.20	3.000	68.8	2.71	-----	-----	387110407
08	97.3	3.83	66.68	2.625	85.73	3.375	78.3	3.08	-----	-----	387110408
09	106.8	4.21	76.20	3.000	95.25	3.750	87.8	3.46	-----	-----	-----
10	116.3	4.58	85.73	3.375	104.78	4.125	97.3	3.83	-----	387109810	-----
11	125.9	4.96	95.25	3.750	114.30	4.500	106.9	4.21	387109211	387109811	387110411
12	135.4	5.33	104.78	4.125	123.83	4.875	116.4	4.58	-----	-----	-----
13	144.9	5.71	114.30	4.500	133.35	5.250	125.9	4.96	387109213	387109813	387110413
14	154.4	6.08	123.83	4.875	142.88	5.625	135.4	5.33	387109214	-----	387110414
15	164.0	6.46	133.35	5.250	152.40	6.000	145.0	5.71	-----	387109815	387110415
16	173.5	6.83	142.88	5.625	161.93	6.375	154.5	6.08	-----	387109816	387110416
17	183.0	7.21	152.40	6.000	171.45	6.750	164.0	6.46	387109217	387109817	387110417
18	192.5	7.58	161.93	6.375	180.98	7.125	173.5	6.83	-----	387109818	387110418
19	202.1	7.96	171.45	6.750	190.50	7.500	183.1	7.21	387109219	387109819	387110419
20	211.6	8.33	180.89	7.125	200.03	7.875	192.6	7.58	-----	-----	387110420
21	221.1	8.71	190.50	7.500	209.55	8.250	202.1	7.96	-----	387109821	387110421
22	230.6	9.08	200.03	7.875	219.08	8.625	211.6	8.33	387109222	387109822	387110422
23	240.2	9.46	209.55	8.250	228.60	9.000	221.2	8.71	387109223	387109823	387110423
24	249.7	9.83	219.08	8.625	238.13	9.375	230.7	9.08	-----	387109824	387110424
25	259.2	10.21	228.60	9.000	247.65	9.750	240.2	9.46	387109225	387109825	387110425
26	268.7	10.58	238.13	9.375	257.18	10.125	249.7	9.83	-----	387109826	387110426

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DIMENSION UNITS mm/IN		SCALE 2:1		CURRENT REV DESC: REMOVED OBSOLETE PART NUMBERS AS PER PCN#515181.				 <p>9.53/.375 SR BTS ASSY SOLD TURRET, #6-32 SCREW (E-716XX)</p>			
GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 793827							
		MM		INCH		DRWN: RAVINR1		2024/06/13		DOCUMENT NUMBER	
4 PLACES ±		±		±		CHK'D: GGA		2024/08/13		DOC TYPE DOC PART REVISION	
3 PLACES ±		± 0.005		± 0.01		APPR: GGA		2024/08/13		SD-38710-003 PSD 001 C1	
2 PLACES ±		± 0.13		± 0.01		INITIAL REVISION:		2005/03/30		MATERIAL NUMBER	
1 PLACE ±		± 0.3		±		DRWN: CYORK		2005/03/31		CUSTOMER	
0 PLACES ±		±		±		APPR: GROBERSON		2005/03/31		SHEET NUMBER	
ANGULAR TOL ±		± 2.0°		±		THIRD ANGLE PROJECTION		DRAWING		SERIES	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS						B-SIZE		38710		SEE TABLE GENERAL MARKET 2 OF 2	