

PART NUMBER LEGEND

151013-X X Y Y

PLATING OPTIONS:

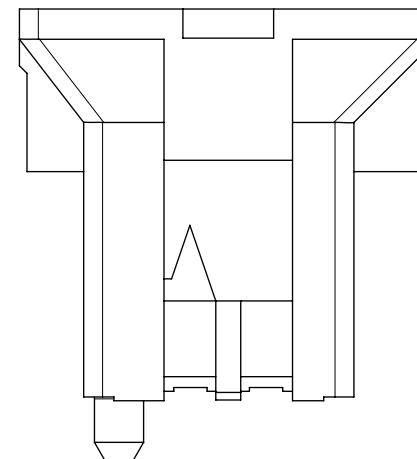
DIM E - PIN LENGTHS:

- 0: 2.60mm
1: 4.00mm
2: 3.00mm
3: 3.50mm
4: 4.50mm
5: 2.10mm

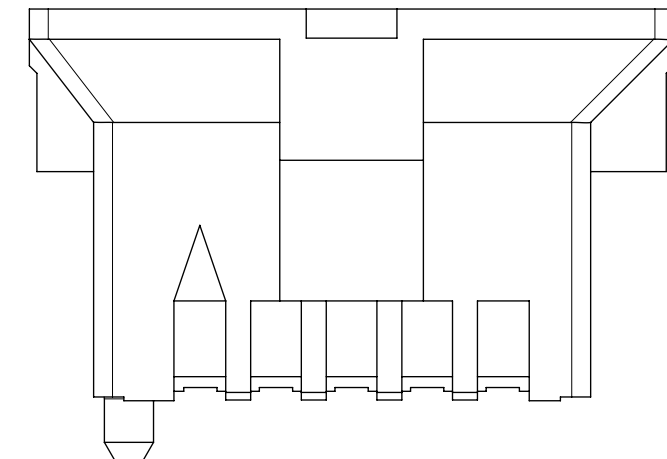
04 - 20	04 - 20 CKT IN TUBE
64 - 80	64 - 80 CKT IN T&R WITHOUT KAPTON TAPE 64 = 04CKT 66 = 06CKT - - - 78 = 18CKT 80 = 20CKT
84 - 98	84 - 98 CKT IN T&R WITH KAPTON TAPE 84 = 04CKT 86 = 06CKT - - - 98 = 18CKT 00 = 20CKT

ASSEMBLY PART NUMBER	CKT SIZE	DIM A	DIM B	DIM C	DIM D	DIM F
151013-XX04	4	4.85	11.05	2.00	7.15	9.25
151013-XX06	6	6.85	13.05	4.00	9.15	11.25
151013-XX08	8	8.85	15.05	6.00	11.15	13.25
151013-XX10	10	10.85	17.05	8.00	13.15	15.25
151013-XX12	12	12.85	19.05	10.00	15.15	17.25
151013-XX14	14	14.85	21.05	12.00	17.15	19.25
151013-XX16	16	16.85	23.05	14.00	19.15	21.25
151013-XX18	18	18.85	25.05	16.00	21.15	23.25
151013-XX20	20	20.85	27.05	18.00	23.15	25.25
151013-XX32	32	32.85	39.05	30.00	35.15	37.25

CIRCUIT IDENTIFICATION ON HOUSING



FOR 4 & 6 CIRCUITS



FOR 8 TO 20 CIRCUITS

PLATING THICKNESS	PLATING ID MARK 
2 OR 6: 0.76µm MIN. GOLD ON CONTACT, 1.27µm MATTE TIN ON SOLDERTAIL OVER 1.27µm MIN. NICKEL UNDERPLATE OVERALL	
3: 0.38µm MIN. GOLD ON CONTACT, 1.27µm MATTE TIN ON SOLDERTAIL OVER 1.27µm MIN. NICKEL UNDERPLATE OVERALL	/
4: 0.05µm MIN. GOLD FLASH ON CONTACT, 1.27µm MATTE TIN ON SOLDERTAIL OVER 1.27µm MIN. NICKEL UNDERPLATE OVERALL	<
5: 2.50µm MIN. MATTE TIN ON CONTACT, 1.27µm MATTE TIN ON SOLDERTAIL OVER 1.27µm MIN. NICKEL UNDERPLATE OVERALL	

SYMBOLS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			
 = 0  = 0  = 0		DIMENSION UNITS mm	SCALE	CURRENT REV DESC:	
 = 0  = 0		GENERAL TOLERANCES (UNLESS SPECIFIED) ANGULAR TOL ± 3.0°		EC NO: 713025 DRWN: DANUSA 2022/05/30 CHK'D: DANUSA 2022/07/05 APPR: MRAMAKRISHNA 2022/07/05	
 = 0  = 0  = 0		4 PLACES ± 3 PLACES ± 2 PLACES ± 0.25		INITIAL REVISION: DRWN: GMENARLY 2014/05/02 APPR: KHLIM 2014/06/30	
= 0 = 0		1 PLACE ± 0 PLACES ±		PRODUCT CUSTOMER DRAWING	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION 		DOCUMENT NUMBER SD-151013-0001	
DRAWING A3-SIZE		SERIES 151013		DOC TYPE PSD	
MATERIAL NUMBER SEE TABLE		CUSTOMER GENERAL MARKET		DOC PART 000	
SHEET NUMBER 2 OF 3		REVISION A		SHEET NUMBER 2 OF 3	

