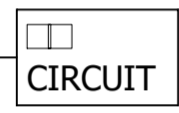


- NOTES**
- 1. MATE WITH:
 - 51021 SERIES
 - REC. HOUSING: 51021 SERIES
 - 500588X00, 500798X00
 - REC. CRIMP TERMINAL: 500588X00, 500798X00
 - 2. LOCKING WINDOW:
 - ONE PLACE FOR 2 AND 3 CIRCUIT.
 - TWO PLACES FOR 4 CIRCUIT AND MORE.
 - 3. MATERIAL AND PLATING: REFER TO TABLE1
 - 4. APPLICATION SPECIFICATION (CONNECTOR MANUAL) : 510210000-AS
 - 5. PS-51021-010
 - 6. PRODUCT SPECIFICATION : PS-51021-010
 - 7. SPK-53047-001
 - PACKAGING SPECIFICATION: SPK-53047-001
 - ORDER NUMBER

5304710**



20.5	19.3	17.5	20.5	530471510	15
19.25	18.05	16.25	19.25	530471410	14
18	16.8	15	18	530471310	13
16.75	15.55	13.75	16.75	530471210	12
15.5	14.3	12.5	15.5	530471110	11
14.25	13.05	11.25	14.25	530471010	10
13	11.8	10	13	530470910	9
11.75	10.55	8.75	11.75	530470810	8
10.5	9.3	7.5	10.5	530470710	7
9.25	8.05	6.25	9.25	530470610	6
8	6.8	5	8	530470510	5
6.75	5.55	3.75	6.75	530470410	4
5.5	4.3	2.5	5.5	530470310	3
4.25	3.05	1.25	4.25	530470210	2

D	C	B	A	ORDER NO.	CIRCUIT
				PACKAGING: PLASTIC TRAY	

TABLE1

NO.	PART	MATERIAL
	HOUSING	(PA), UL94V-0, () POLYAMIDE(PA), UL94V-0, COLOR NATURAL (WHITE)
	TERMINAL	MATERIAL: PHOSPHOER BRONZE
		CONTACT AREA: 0.9 MICRO-METER MIN. ()
		TAIL AREA: MATTE TIN PLATING 0.9 MICRO-METER MIN. (REFLOW TREATMENT, PRE-PLATING)

1. MATED CONNECTORES

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

DIMENSION UNITS: mm	SCALE: NTS	CURRENT REV DESC:	molex
GENERAL TOLERANCES (UNLESS SPECIFIED)	ANGULAR TOL ± 3.0°	EC NO: 625372	
4 PLACES ± 0.2	3 PLACES ± 0.2	DRWN: SOBARA01 2019/04/10	PICOBLADE 1.25 HEADER ASSY DIP VT TIN PLATING TYPE
2 PLACES ± 0.2	1 PLACE ± 0.2	CHK'D: KOMURAKAMI 2019/10/10	
0 PLACES ± 0.2	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	APPR: AIDA 2019/10/15	PRODUCT CUSTOMER DRAWING
THIRD ANGLE PROJECTION	DRAWING: A2-SIZE	SERIES: 53047	DOCUMENT NUMBER: 530470000-SD
			DOC TYPE: PSD
			DOC PART: 000
			REVISION: A
			MATERIAL NUMBER: SEE CHART
			CUSTOMER: GENERAL
			SHEET NUMBER: 1 OF 1