



RoHS
REACH
compliant

REVISION DATA				
SYM	REV	DESCRIPTION	DATE	APPR.
	00	new part	29.05.17	MR

Technical Specification

Current Rating: 1A AC, DC
 Voltage Rating: 125V AC, DC
 Temperature: -25°C to +85°C
high temperature: -40°C to +105°C
 Contact Resistance: 20mΩ
 Insulation Resistance: 100MΩ
 Withstanding Voltage: 500V AC/minute
 Material Pin: Phosphor Bronze
 Material: Thermoplastic, UL94V-0
 Solder Tabs: Phosphor Bronze, Sn plated

Circuit No.	Dimensions				
	A	B	C	D	E
02P	1.25	7.75	3.05	4.25	7.50
03P	2.50	9.00	4.30	5.50	8.75
04P	3.75	10.25	5.55	6.75	10.00
05P	5.00	11.50	6.80	8.00	11.25
06P	6.25	12.75	8.05	9.25	12.50
07P	7.50	14.00	9.30	10.50	13.75
08P	8.75	15.25	10.55	11.75	15.00
09P	10.00	16.50	11.80	13.00	16.25
10P	11.25	17.75	13.05	14.25	17.50
11P	12.50	19.00	14.30	15.50	18.75
12P	13.75	20.25	15.55	16.75	20.00
13P	15.00	21.50	16.80	18.00	21.25
14P	16.25	22.75	18.05	19.25	22.50
15P	17.50	24.00	19.30	20.50	23.75
16P	18.75	25.25	20.55	21.75	25.00
17P	20.00	26.50	21.80	23.00	26.25
18P	21.25	27.75	23.05	24.25	27.50

order information

C125404	-	xx	xx	xx	xx	-	xx
No. of Positions		Plating Option	Type	Entry	Packaging		Special Customer
02~18		01= gold flash 100= tin xx= on request	A1= SMT	B1= top	D= tape&reel F= tape&reel with cap xx= on request		xx= on request

	Single Row Wafer SMT Type, Top Entry											
	Tolerance: .X ± 0.25 .XX ± 0.15 .XXX ± 0.05 X.° ± 1°	<table border="1"> <tr> <td>PROJECTON</td> <td></td> </tr> <tr> <td>DATE</td> <td>29.05.2017</td> </tr> <tr> <td>DRAWN</td> <td>MR</td> </tr> <tr> <td>CHECKED</td> <td>BR</td> </tr> <tr> <td>APPROVED</td> <td>BR</td> </tr> </table>	PROJECTON		DATE	29.05.2017	DRAWN	MR	CHECKED	BR	APPROVED	BR
	PROJECTON											
	DATE	29.05.2017										
	DRAWN	MR										
CHECKED	BR											
APPROVED	BR											
	Customer Drawing-No.:											
	Drawing-No.: 2161122											
	UNIT: mm SCALE: SIZE: A4											

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