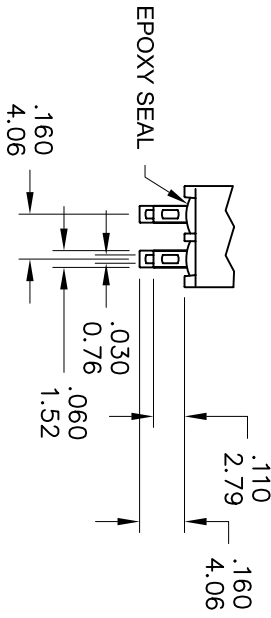


PANEL MOUNTING



SOLDER LUG

Model No.	POS.1	POS.2	POS.3
2MD1	ON	NONE	ON
Term. Comm.	2-3,5-6	N/A	2-1,5-4
SCHEMATIC		N/A	

SWITCH FUNCTION

PART NO.	PART NAME	QTY
1	MNU-2M01	2
2	MNU-2M03	1

FILE NAME:HARDWARE-0003

CONTACT MATERIAL	TERMINAL PLATING	RATINGS
Q Silver	Q = Silver	3 Amps @120 VAC or 28 VDC 1 Amp @250VAC 0.4 Volt-Amps(VA) max. @20V max. (AC or DC)
S Silver	S = Silver,pure-tin	
C Gold over Silver	C = Gold over silver	
K	K = Gold over silver,pure-tin	
R	R = Gold	
G	G = Gold,pure-tin	

SPECIFICATIONS
MECHANICAL LIFE: 30,000 make-and-break cycles.
CONTACT RESISTANCE: 20mΩ max. initial @ 2-4VDC
 100mA for both silver and gold plated contacts.
INSULATION RESISTANCE: 1,000MΩ/min.
DIELECTRIC STRENGTH: 1,000 V RMS@sea level.
OPERATING TEMPERATURE: -30°C to 85°C.

MATERIALS
CASE - Diallyl phthalate(DAP)(UL94V-0)
ACTUATOR - Brass,chrome plated
BUSHING - Brass,nickel plated
HOUSING - Stainless Steel
SWITCH SUPPORT - Brass,tin plated.
TERMINALS/CONTACT - Brass, with Silver or gold plated.
 RoHS:2002/95/EC

东莞市创恩电子有限公司

符号	原尺寸	修改後尺寸	變更日期
1	(A)		
2	(B)		
3	(C)		
4	(D)		
5	(E)		

TITLE	Sub - Miniature Toggle Switches	SIZE	A4
DWG NO.	2MD1T2B1M1QES	UNIT	inch
REV.	A	DATE	DEC - 02 - 2008
CHECKED BY	RICHARD	DRAWN BY	IRENE
SCALE (比例):	3 : 2	SHEET	1 of 1
TOLERANCE (公差):	0.00 mm ± 0.25mm	張數	
ANGULAR: ±5°			
FILE NAME: 2MDP0283			