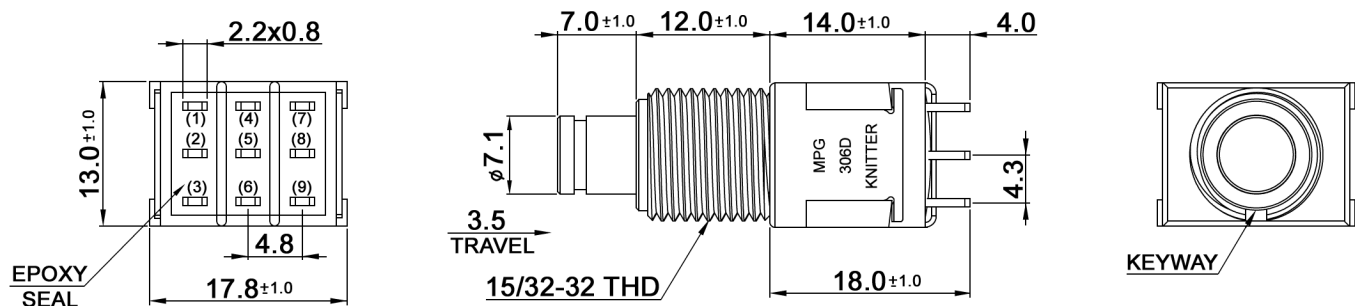




CONTACT ARRANGEMENT

code for x	function	connected terminals
D	ON - ON	1-2, 4-5, 7-8 alternating with 2-3, 5-6, 8-9
F	ON - MOM	rest position: 1-2, 4-5, 7-8; pushed down: 2-3, 5-6, 8-9

RATING

y	contacts	all other conductive parts	rating DC	rating AC
empty	Ag (solid)	Brass, 10 µm Ag over 1.5 µm Ni	6V / 6 A 12V / 5 A 30 V / 4 A	125 V / 6 A 250 V / 3 A
B	Brass, 2 µm Au over 3 µm Ni	Brass, 2 µm Au over 3 µm Ni	max. 0.4 VA, max. 20 V AC/DC	
G	Ag (solid), 2 µm Au over 3 µm Ni	Brass, 2 µm Au over 3 µm Ni	6V / 6 A 12V / 5 A 30 V / 4 A 150 V / 10 mA	125 V / 6 A 250 V / 3 A

Min. rating for silver contacts: 10mA, 5V AC/DC

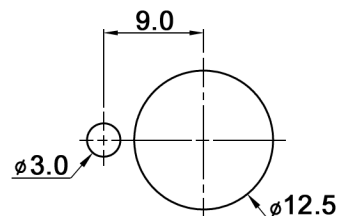
Min. rating for gold plated contacts: 1µA, 20mV AC/DC

Specifications

Contact resistance:	20mOhm max.
Insulation resistance:	1000MOhm min. at 500V DC
Dielectric strength:	1500V RMS
Operating temperature:	-30°C to +85°C
Mechanical life:	30 000 make-and-break cycles
Material:	Slide: PMC
	Contact / terminal: brass, GC2010, silver plated
	Pin: brass
	Case: DAP
	Housing: steel, nickel plated
	Bushing: copper alloy, C3604BD, nickel plated
	Plunger: copper alloy, C3604BD, chrome plated
Included accessories:	2 pcs. nut 15/32-32, nickel plated, 14mm wrench size
	1 pc. tooth washer
	1 pc. locking washer

Compliance: RohS II (2011/65/EU)

PANEL MOUNTING



Tolerances: 0.00: ±0.25mm 0.0: ±0.40mm			Date	Name	MPG 306 x y	
			03/13	dr		
					30 28 24	
Contact arrangement	07/15	dr	knitter-switch			Page
Modifications	Date	Name				1/1