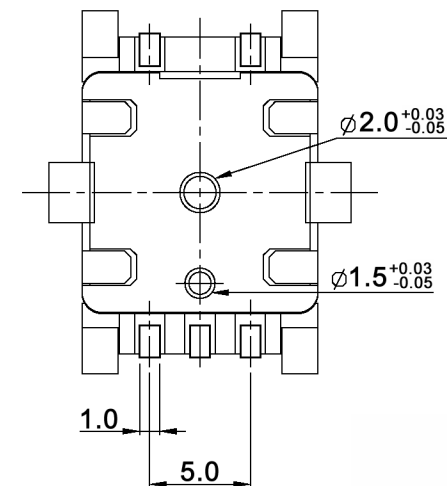
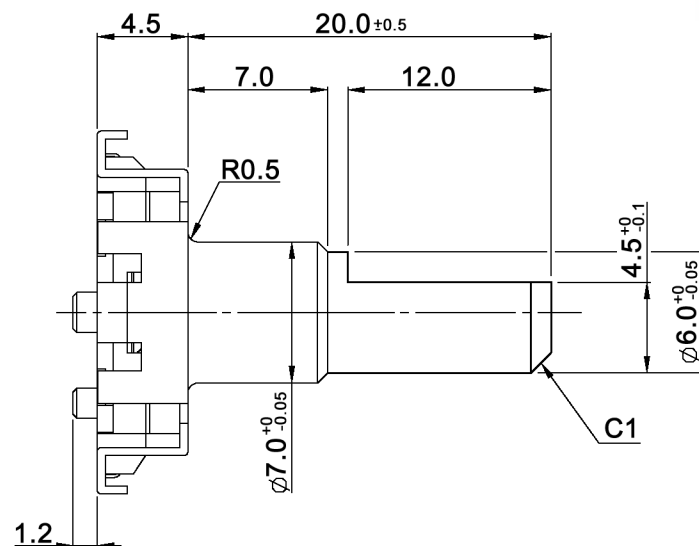
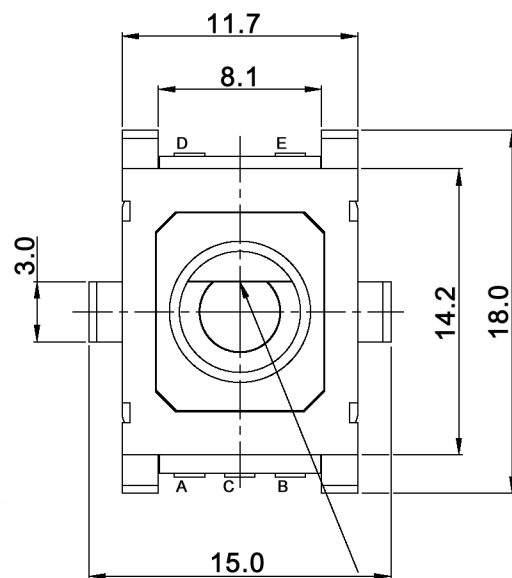
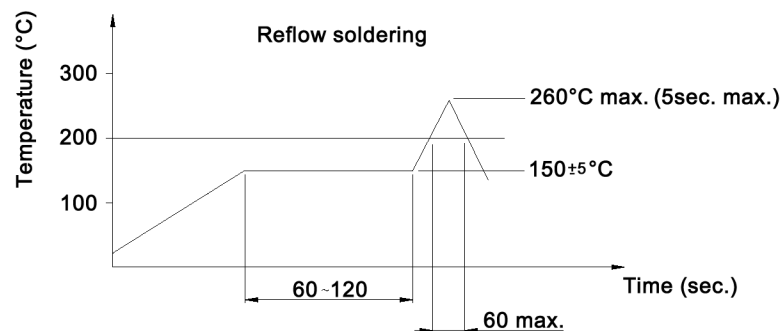




Tolerances: <10: ±0.3mm 10-100: ±0.5mm			Date	Name	MERS11-15120		
			07/11	dr			
			knitter-switch		30 24 09		Page
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Modifications	Date	Name					

Specifications:

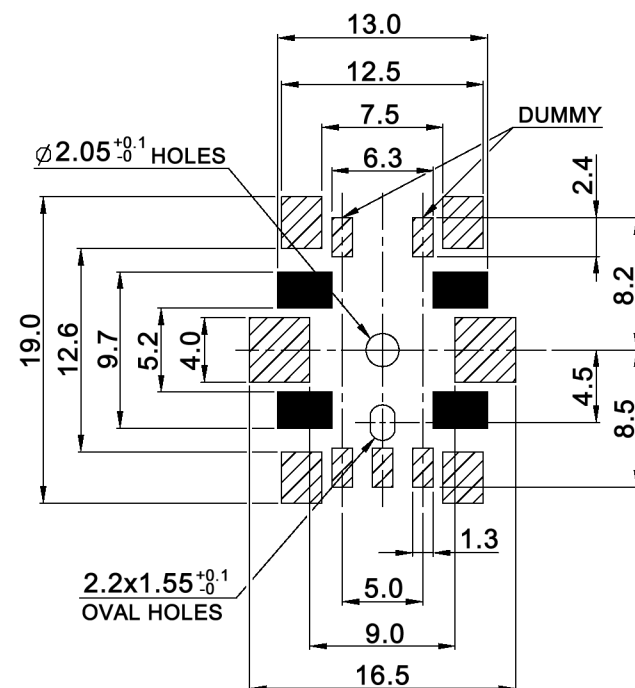
Contact rating:	10mA, 5V DC
Insulation resistance:	100MOhm min. at 250V DC
Dielectric strength:	300V AC for 1 minute
Operating temperature:	-40°C to +85°C
Storage temperature:	-40°C to +85°C
Resolution:	15 pulses / 360° for each phase
Detent torque:	100 +/-70gf.cm
No. and pos. of detents:	30 detents; step angle: 12° +/-3°
Rotational life:	15 000 cycles
Soldering conditions:	



OUTPUT SIGNAL FORMAT

Shaft rotational direction	Signal	Output
C.W.	Terminal A-C	OFF ON
	Terminal B-C	OFF ON
C.C.W.	Terminal A-C	OFF ON
	Terminal B-C	OFF ON

P.C.B. MOUNTING (TOLERANCE ±0.1) VIEWED FROM MOUNTING SIDE



A SLANT LINE PART SHOWS THE SOLDER LAND.
BLACK PART: DO NOT SOLDER AND NO WIRING FOR ELECTRICAL CONTACT.



Tolerances: <10: ±0.3mm 10-100: ±0.5mm			Date	Name	MERS11-15120	
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