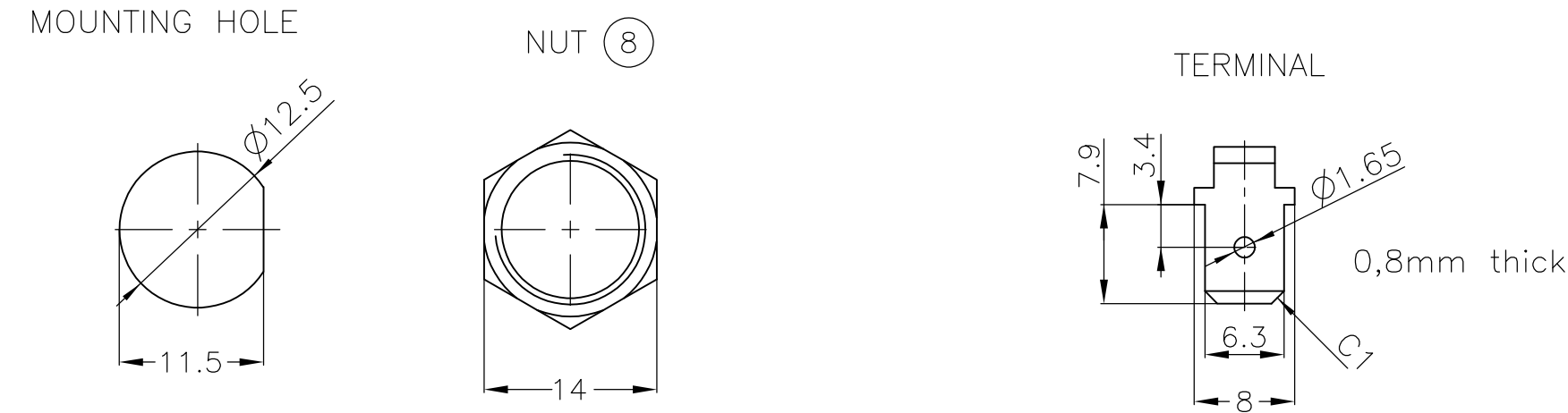
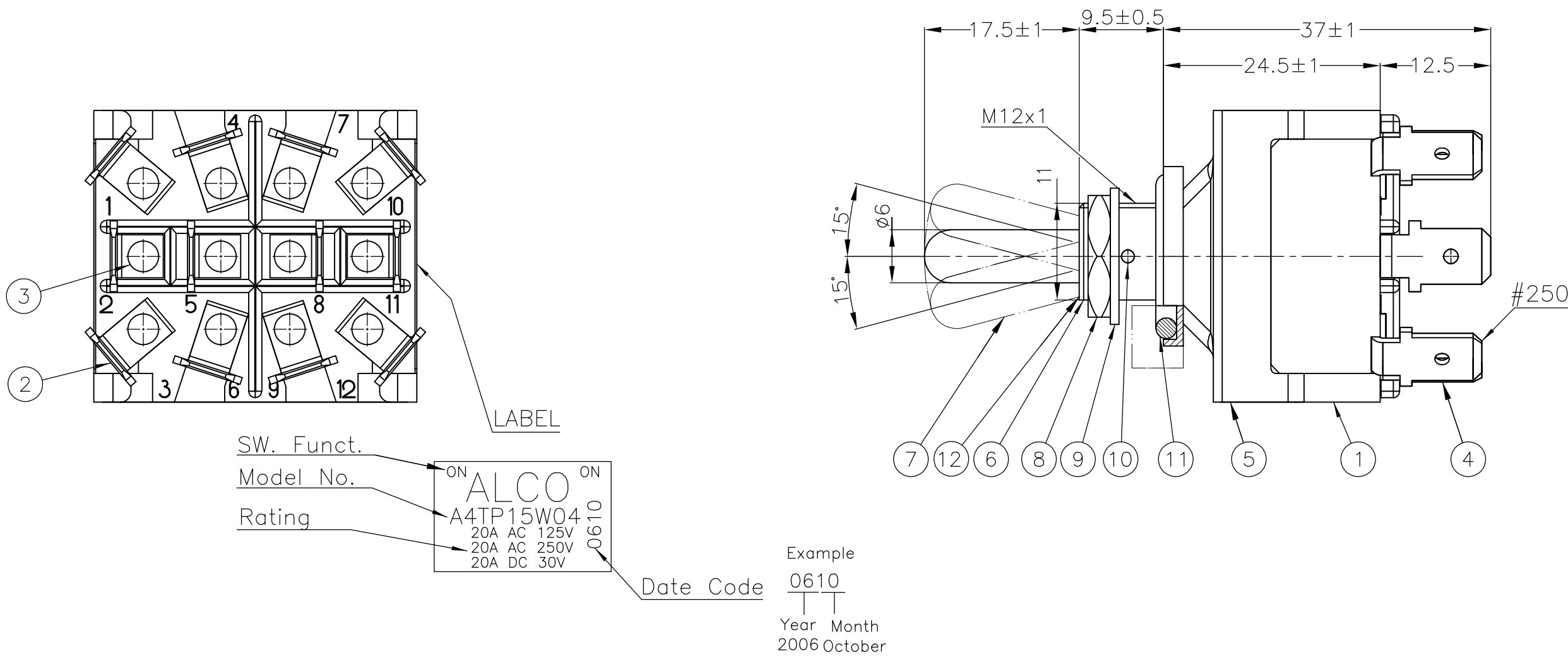




- 1 OPERATING TEMPERATURE -20°C TO +70°C
- 2 OPERATING FORCE MAX 29,4N
- 3 ALL MATERIALS AND FINISHES COMPLY WITH ROHS DIRECTIVE

Specifications				
Rating	Initial Contact Resistance	Insulation Resistance	Dielectric Strenght	Endurance
AC 125V 20A AC 250V 20A DC 30V 20A	MAX 10 milliohms at DC 2~4V 1A	MIN 1000 M Ohms at DC 500V	AC 1,5kV/1 min (AC 1,8kV/1 sec)	Electrically 20.000 cycles at 20 cycles/min (rated load resistive) Mechanically 40.000 cycles at 20 cycles/min

Function Chart				

TE PN	Part	ON	NONE	ON
8-6437630-1	A4TN15W04	ON	OFF	ON
8-6437630-2	A4TP15W04	ON	NONE	(ON)
8-6437630-3	A4TR15W04	(ON)	NONE	(ON)
8-6437630-4	A4TS15W04			

(ON) : momentary action
OFF : mechanical position without electrical connection
NONE : no mechanical position

Materials Chart			
1	Case	Phenol Resin	Black
2	F Contact	Silver alloy + Copper	
3	Common	C2700W	
4	Terminal	C2680R	
5	Frame	SPCC	EP-Fe/Zn4/CM
6	Bushing	C3602BD	EP-Cu/Ni3b
7	Actuator	C3602BD	Ep-Cu/Ni3
8	Nut	C3602BD	Ep-Cu/Ni3b
9	L Washer	SK	Ep-Fe/Ni3b
10	Shaft	SUS	
11	Rubber seal	Rubber	Black
12	Insert molded rubber	Waterproofing Rubber	Transparent
PART NO:	PART NAME:	MATERIAL/SURFACE:	OPTIONAL DESCRIPTION
PART LIST			
TOLERANCES UNLESS OTHERWISE SPECIFIED ACCORDING TO ISO 8015 and ISO 2768-f			

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN WEIDEN	10SEP2007	TE Connectivity	
		CHK —	—		
		APVD —	—	NAME	
		PRODUCT SPEC		POWER TOGGLE SWITCH QUAD POLE PANEL MOUNTING WATERTIGHT	
		APPLICATION SPEC		—	
		WEIGHT		SIZE	RESTRICTED TO
		CUSTOMER DRAWING		A2 00779	—
		SCALE		1:1	REV B