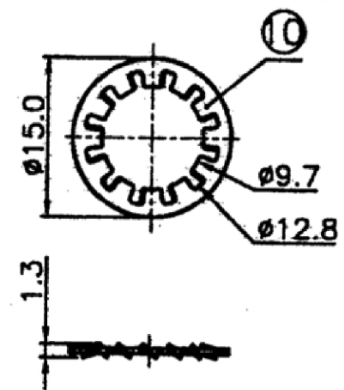
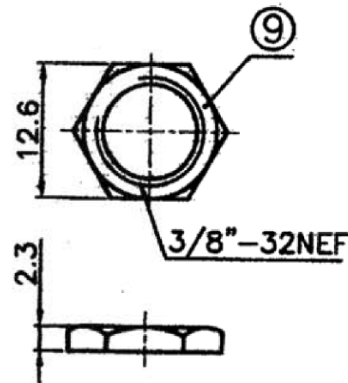
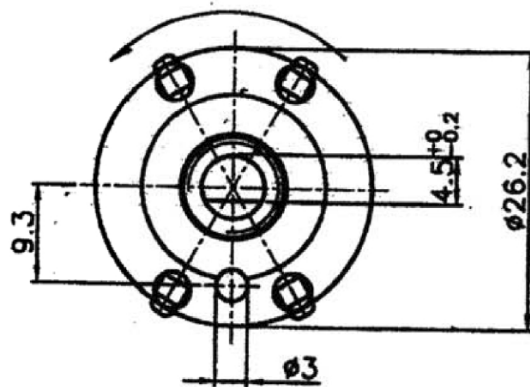
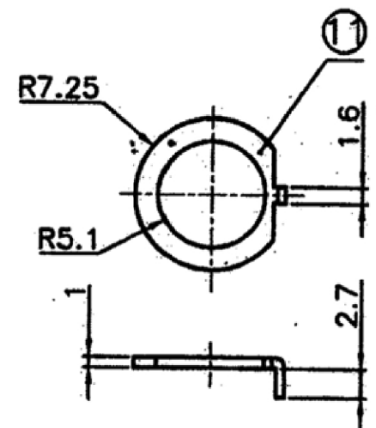


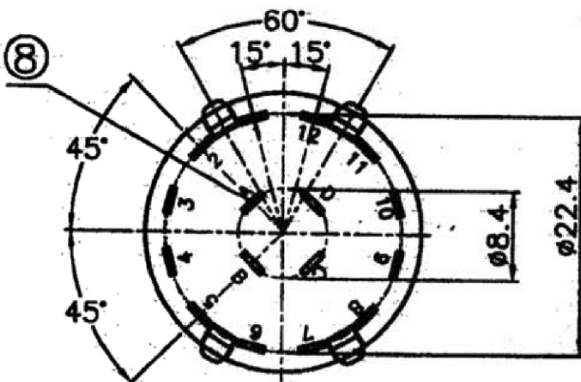
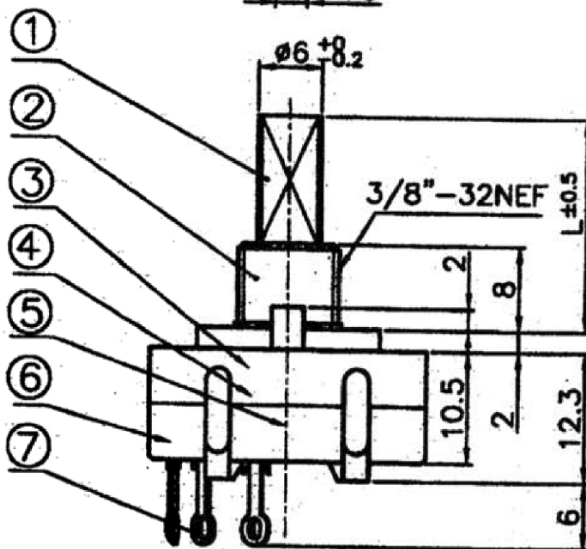
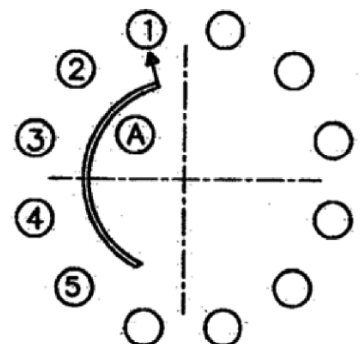
WASHER 1PC t=0.5



LOCK WASHER 1PCS



SCHEMATIC



11	SR2630	Lock Washer	1	SPCE-1t=1.0	MFN-II		MODEL	L		MODEL	L
10	W-3/8"	Washer	1	Stell t=0.5	Zinc Plating	✓	15F	15		13F	13
9	N-3/8"	NUT	1	Stell t=2.3	Zinc Plating		20F	20		18F	18
8	SR2610S-6	Internal terminal	1	Brass	Silver Plating		25F	25		23F	23
7	SR2610SN	External terminal	5	Brass	Silver Plating		30F	30		28F	28
6	SR2611-4C	Element	1	NYLON+30%FB	No Plating		38F	38		33F	33
5	SR2527	Stell Ball	2	Stell	Silver Plating		21F	21			
4	SR2615	Spring	1	SWPA	Silver Plating						
3	SR2606A	Contact Plate	1	Phosphor-bronze	Silver Plating	△					
2	SR2609	Case	1	NYLON+30%FB	No Plating	△					
1	SR2601-	F Shaft	1	POM	No Plating	△					
NO	Part No	Description	QTY	Material	Finishing	MODEL	SR261-1-5-15 F-N A				
TOLERANCES		DIMENSION	SCALE	DRAWN BY	CHECKED BY	APPROVED BY	DRAWING NO.				
less than 10 ± 0.3		m/m	/				SR261-056				
above 10 - 30 ± 0.5											
above 30 - 100 ± 1.0											
angular dimension ± 5 °											
							Switch\SR26\Spec				

MODEL		ROTARY SWITCH SPECIFICATION		SPEC NO:	
SR26				DATE:	
				2016.04.14	
				PAGE:	
				1 OF 1	
1. General specification					
1.1 Operating temperature range -20 ~ +70 °C (normal humidity normal press).					
1.2 Storage temperature range -25 ~ +75 °C (normal humidity normal press).					
1.3 Test conditions					
1.3.1 Ambient temperature 5°C~30°C					
1.3.2 Relative humidity 25% to 85%					
1.3.3 Air pressure 86 Kpa~106 Kpa					
1.4 Appearance, Structure and Dimension					
1.4.1 Appearance There should be no defects that affect the serviceability of product					
1.4.2 Structure and Dimension Style and dimension: Shall conform to the assemble drawings					
1.5 Switch Rating: AC 125 V 0.3 A					
2. Mechanical characteristics					
Item	Test Condition			Requirements	
2.1	Rotation Angle	Axis fixed in the regulations on the point of view, the starting position of a band aimed at zero-scale rotation			Angle 30° ± 3° mm
2.2	Operation torque	Fixed product, fastening with a torque meter on the shaft counter-clockwise in the end. The pointer to zero, in clockwise rotation in the end			Power 0.5±0.3 kgf.cm
2.3	Stop strength	Fixed product with a torque meter shaft rotation force applied 8 kgf for 15 s			Without excessive play or poor contact
2.4	Staking of terminals	Terminal end in all directions without the force applied 400 g			1 minute terminal no loss, no base damage
2.5	Bushing nut tightening strength	Fixed product, set in the nuts with a torque meter on the power of rotation applied 8kgf			No-slip sleeve silk thread, deformation
2.6	Switch type				1 pole 4 position
3. Electrical characteristics					
3.1	Contact Resistance	Rating: DC 5V Current: 1 A			or less 30mΩ
3.2	Insulation resistance	Measurements shall be made following application of DC500 V potential across terminals and across terminals and frame for one minute.			or more 100MΩ
3.3	Dielectric strength	AC500 V (50~60Hz) shall be applied across terminals and across terminals and frame for one minute.			There shall be no breakdown.
4. Environmental resistance.					
4.1	Resistance to low temperatures	stored on -20 ± 2 °C after 96 hours in the refrigerator, in the standard atmosphere for 1 hour, then measured in 1 hour			Should meet the requirements of 2.2 、 2.4 and 3.1.
4.2	Dry heat	On 85 ± 2 °C storage temperature tank after 96 hours, in the standard atmosphere for 1 hour, then measured in 1 hour			Should meet the requirements of 2.2 、 2.4 and 3.1.
4.3	Constant hot and humid	Placed in the temperature of the primary is 40 ± 2 °C, relative humidity of 90-95% of the environment, 96 hours and then placed in a standard atmosphere for 1 hour, 1 hour for the next measurement			Contact resistance in the following 200mΩ Insulation resistance of 10 megohms the following Dielectric breakdown and should be no arc flash phenomena
5. Endurance.					
5.1	Life test Without load	Increase the load life test , rotation speed of 30 beats / min (back and forth 1 back 1 count), 6,000 ± 200 turns the total rotation			The following 100 milliohms contact resistance
6. Soldering conditions. 焊接條件					
6.1	Hand soldering	Please practice according to below conditions: (1) Soldering temperature : 300°C Max (2) Continuous soldering time: 3 s Max (3) Capacity of soldering iron : 20 w Max			There shall not be deforming in appearance. Should meet the requirements of 3.3.
△				APPROVED	REVIEWED
△					
△					
△					