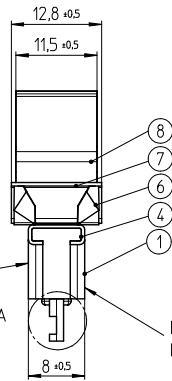
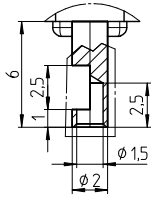


Detail A  
Scale 5:1

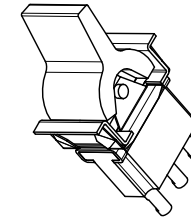
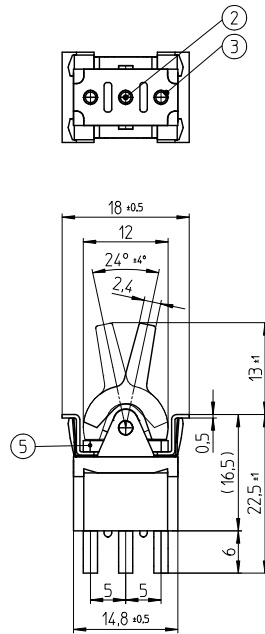


Detail A

Printing of Logo and Rating

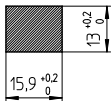
Date Code Printing  
last digit of year  
A-L = January to December  
Day

<b>ALCO</b>	Model No.
FLD1904	
6A AC 250V	Rating
ON - ON	SW. Funct.



Function Chart					
1 2 3		1 2 3			
TE PN	Button	Part	Terminals 1 and 2		Terminals 2 and 3
3-6437630-2	black	FLD1904	ON		ON

Panel Cutout  
thickness 1 to 2.5mm



### Specifications

TE PN	Part	Rating	Initial Contact Resistance	Insulation Resistance	Dielectric Strength	Endurance
3-6437630-2	FLD1904	AC 125V 6A AC 250V 6A	MAX 10 milliohms at DC 2 ~ 4V 1A	MIN 1000 M Ohms at DC 500V	AC 1kV/1min (AC 1.2kV/1sec)	electrically 50,000 cycles at 20 cycles/minute (rated load resistive) mechanically 100,000 cycles at 20 cycles/minute

Materials Chart			
1	Case	Polyester Resin	Black
2	Common	C3602BD	Ep-Cu/Ni 3,Au F b
3	Fixed contact	C3602BD+Ag	Ep-Cu/Ni 3,Au F b
4	Frame	SUS	
5	Mounting Sleeve	C3602BD	Ep-Cu/Ni 3 b
6	Leaf spring	SUS	
7	Plate	SUS	
8	Button	Nytron Resin	
PART NO:	PART NAME:	MATERIAL/SURFACE:	OPTIONAL DESCRIPTION
PART LIST			
TOLERANCES UNLESS OTHERWISE SPECIFIED ACCORDING TO ISO 8015 and ISO 2768-F			
DIMENSIONS: mm			
test dimen. / Prüfmaß: ( ), auxiliary dimen. / Hilfsmaß: ( ), theor. dimen. / theor. Maß: ( ), production control dimen. / Fertigungsmaß: ( ), dimen. for measure. technology / messtechn. rel. Maß: ( )			
DEPARTMENT		D&E	
DRAWER		04.01.2007 SA008712	
CHECKED			
APPROVED			
ECR-NO.:	DATE	NAME	INFO
SCALE:	NAME:	DWG NO.:	
Rocker Switch Single pole			©=1968520
Long Rocker			OPTIONAL NO.:
			Customer Drawing
REPLACEMENT FOR:	DWG LOC NO.:	IF SHEET:	1 OF 1
REVISION:	A	A 2	

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