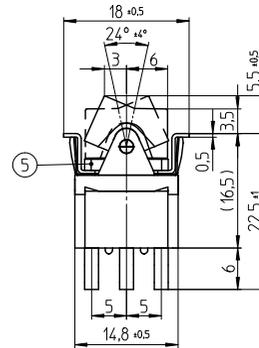
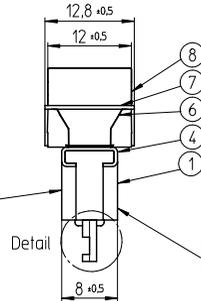
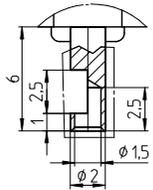


Detail
Scale 5:1

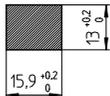


Date Code Printing
last digit of year
A-L = January to December
Day

Detail
Printing of
Logo and Rating

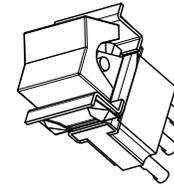
ALCO	Model No.
FLD2904	
6A AC 250V	Rating
ON - ON	SW. Funct.

Panel Cutout
thickness 1 to 2.5mm



Specifications

TE PN	Part	Rating	Initial Contact Resistance	Insulation Resistance	Dielectric Strength	Endurance
2-6437630-9	FLD2904	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/minutes (rated load resistive) mechanically 100.000 cycles at 20 cycles/minutes



Function Chart



1 2 3



1 2 3

TE PN	Button	Part	Terminals 1 and 2	Terminals 2 and 3
2-6437630-9	black	FLD2904	ON	ON

Materials Chart

1	Case	Polyester Resin	Black
2	Common	C3602BD	Ep-Cu/Ni 3Au F b
3	Fixed contact	C3602BD+Ag	Ep-Cu/Ni 3Au F b
4	Frame	SUS	
5	Mounting Sleeve	C3602BD	Ep-Cu/Ni 3 b
6	Leaf spring	SUS	
7	Plate	SUS	
8	Button	Nylon Resin	

PART NO:	PART NAME:	MATERIAL/SURFACE:	OPTIONAL DESCRIPTION
PART LIST			
TOLERANCES UNLESS OTHERWISE SPECIFIED ACCORDING TO ISO 8015 and ISO 2768-1			
DIMENSIONS: mm			
<small>test dimen. / Prüfmaß () , auxiliary dimen. / Hilfsmaß () , theor. dimen. / theor. Maß () , production control dimen. / Fertigungskontrolmaß () , dimen. for measure technology / messtechn. rel. Maß () [,]</small>			
DRAWER		DSE	
CHECKED		03.01.2007 SA008712	
APPROVED			
ECR-NO:	DATE	NAME	INFO

SCALE:	NAME:	DWG NO:
	Rocker Switch single pole	1968518
	Small Rocker	Customer Drawing

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