4805	(1/08)	

DETAIL1 SCALE 5:1

DATE CODE PRINTING LAST DIGIT OF YEAR A-L = JANUARY TO DECEMBER DAY

DETAIL 1 -

PANEL CUTOUT

-13±0.5 **-**

PANEL CUTOUT USING RING

6-6437630-1	FTN59G04	C3602BD Ep-Cu/Ni3,Au1b	C3602BD Ep-Cu/Ni3,Au1b	20V AC/DC 0.4VA MAX	MAX 10 MILLIOHMS AT DC 2 ~ 4V 0.1A	MIN 1000 M Ohms AT DC 500V		ELECTRICALLY 50,000 CYCLES AT 20 CYCLES/MIN (RATED LOAD RESISTIVE) MECHANICALLY 100,000 CYCLES AT 20 CYCLES/MIN
3-6437630-9	FTN5904	99,8% SILVER + C3602BD Ep-Cu/Ni3,AuFb	C3602BD Ep-Cu/Ni3,AuFb	AC 125V 6A AC 250V 6A	MAX 10 MILLIOHMS AT DC 2 ~ 4V 1A			
TE PN	PART	F CONTACT	COMMON	RATING	INITIAL CONTACT RESISTANCE	INSULATION RESISTANCE	DIELECTRIC STRENGTH	ENDURANCE
		CONTACT	MATERIAL			SPECIFICA	ATIONS	

PRINTING OF

ALCO

LOGO AND RATING

FTD0904

6A AC 250V RATING

ON - ON

SW. F

MODEL NO.

NUT

1.5 THICK

RING

1 THICK

MATERIALS CHART CAP Ep-Cu/Ni3b C3602BD Ep-Cu/Ni3b C3602BD HOLDER Ep-Fe/Cu2,Ni4b L WASHER SK-5SPCC Ep-Fe/Cu2,Ni3b RING Ep-Cu/Ni3b C3602BD NUT Ep-Cu/Ni3,Cr1b ACTUATOR C3602BD C3602BD BUSHING Ep-Cu/Ni3b FRAME SUS CASE POLYESTER RESIN OPTIONAL DESCRIPTION MATERIAL/SURFACE PART NAME PART NC Tyco Electronics

SIZE CAGE CODE DRAWING NO

(1 00779 **C-**1968513

Tyco Electronics Corporation Harrisburg, PA 17105-3608

SCALE 1:1 SHEET 1 OF 1 REV B1

RESTRICTED TO

TOGGLE SWITCH F-SERIES DP LOCKING LEVER

APPLICATION SPEC

USTOMER DRAWING

THIS DRAWING IS A CONTROLLED DOCUMENT.

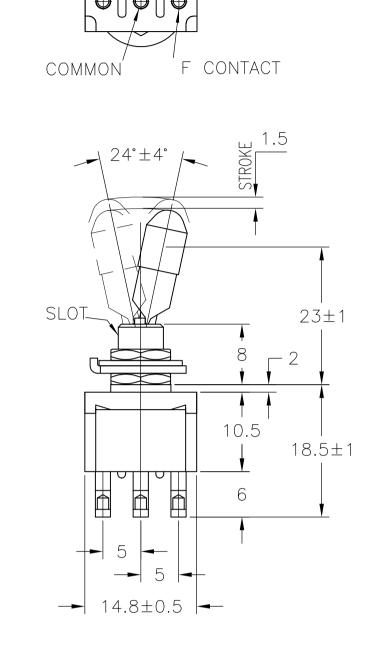
TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ± -1 PLC ± -2 PLC ± -3 PLC ± -4 PLC ± -

3 ALL MATERIALS AND FINISHES COMPLY WITH ROHS DIRECTIVE

2 OPERATING TEMPERATURE -20° C TO $+70^{\circ}$ C

0.5VA NO SWITCH FUNCTION WILL BE MARKED BUT WILL BE MARKED GOLD CON.



L WASHER

0.63 THICK

		FUNCTION CHART		
		slot 3 2 1		slot 3 2 1
TE PN	PART	TERMINALS 2 AND 3		TERMINALS 1 AND 2
3-6437630-9	FTN5904	ON		ON
6-6437630-1	FTN59G04	ON		ON

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REVISIONS

DESCRIPTION

02AUG10 HMR MW

B1 REVISED PER ECO-10-014168

Mouser Electronics

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TE Connectivity: FTN5904