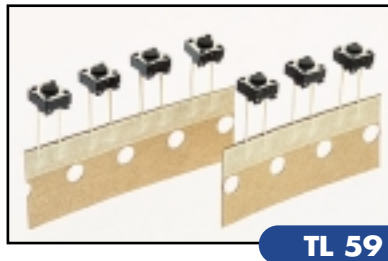
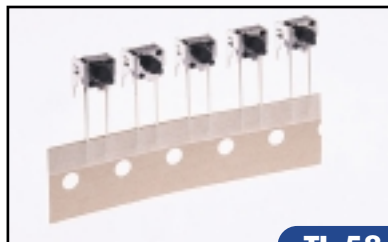


RADIAL LEAD TACT SWITCHES



TL 59



TL 58

RT. ANGLE

SPECIFICATIONS

Rating:	50mA@50 VDC
Electrical Life:	100,000 cycles
Contact Resistance:	10mΩ max., typical @ 2-4 VDC 100mA for both silver plated contacts
Dielectric Strength:	>1,000 V rms at sea level
Operating Force:	100 ± 50 gf, 160 ± 50 gf, 260 ± 50 gf

MATERIALS

Housing:	Polybutylene Terephthalate (PBT) or 6/6 Nylon
Actuator:	Polybutylene Terephthalate (PBT) or 6/6 Nylon
Bracket/Cover:	Tin plated steel
Contacts:	Silver plated phosphor bronze
Terminals:	Silver plated brass

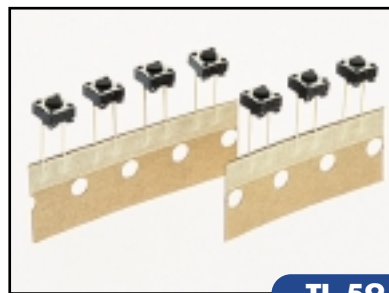
HOW TO ORDER

Series	Model No.	Actuator Length	Operating Force	Contact Material
TL				
	59	"L" Dimension: N = 4.3mm A = 5.0mm B = 9.5mm C = 8.0mm F = 7.0mm E = 7.3mm P = 8.5mm	F100 F160 F260	Q = Silver
	58	V = 3.85mm X = 4.75mm	F100 F160 F260	Q = Silver

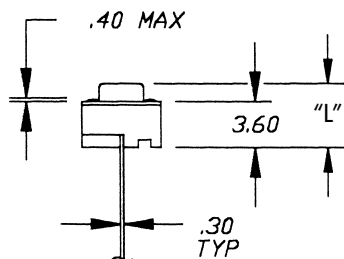
EXAMPLE

TL → 59 → N → F160 → Q

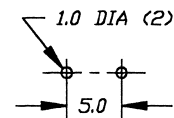
SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE.



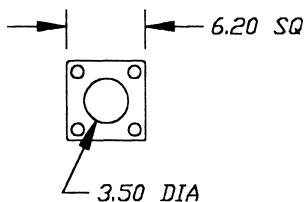
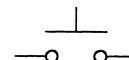
TL 59
Standard
Radial Lead



P.C. MOUNTING



Schematic



ACTUATOR OPTIONS

TL59 "L" DIMENSION

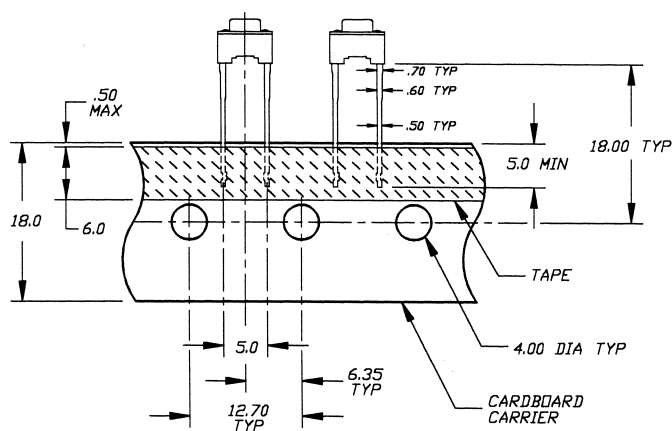
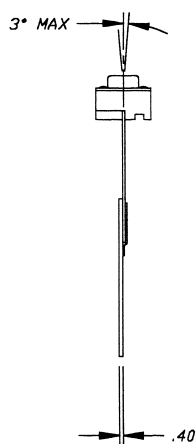
Actuator Length (L) in mm		
N = 4.3	C = 8.0	P = 8.5
A = 5.0	F = 7.0	
B = 9.5	E = 7.3	

OPERATING FORCES

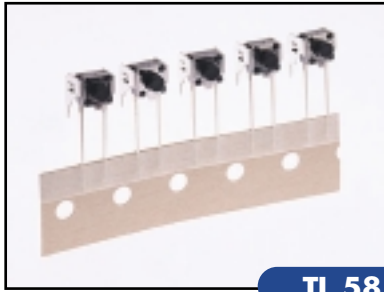
Operating Force
F100 = 100 ± 50gf
F160 = 160 ± 50gf
F260 = 260 ± 50gf

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE.

TL 59 RADIAL TAPE

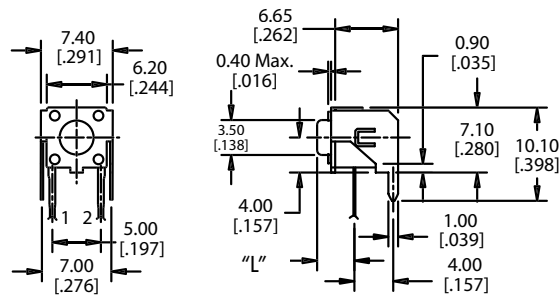


RADIAL LEAD TACT SWITCHES

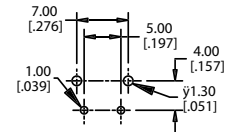


TL 58

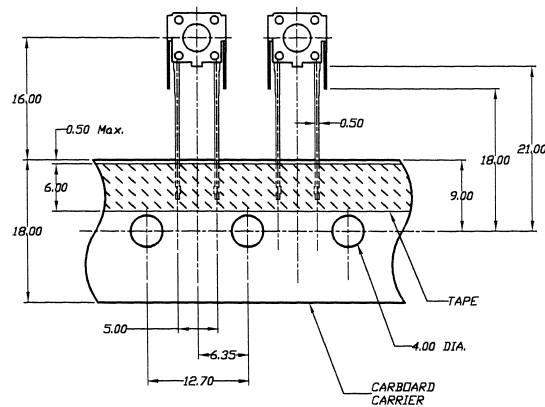
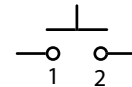
Rt. Angle Radial Lead



P.C. MOUNTING



Schematic



ACTUATOR OPTIONS

TL58 "L" Dimension

Actuator Length (L) in mm

V = 3.85

X = 4.75

OPERATING FORCE

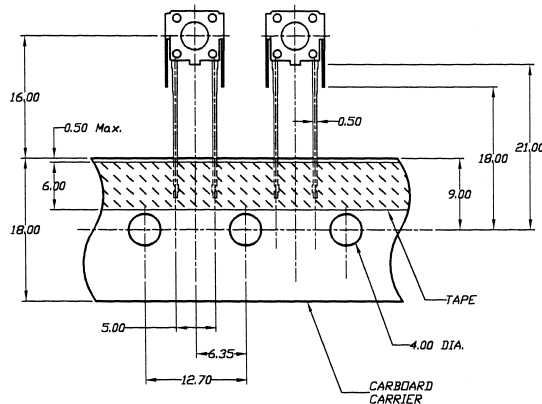
Operating Force

F100 = 100 ± 50gf

F160 = 160 ± 50gf

F260 = 260 ± 50gf

TL 58 RADIAL TAPE



SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE.