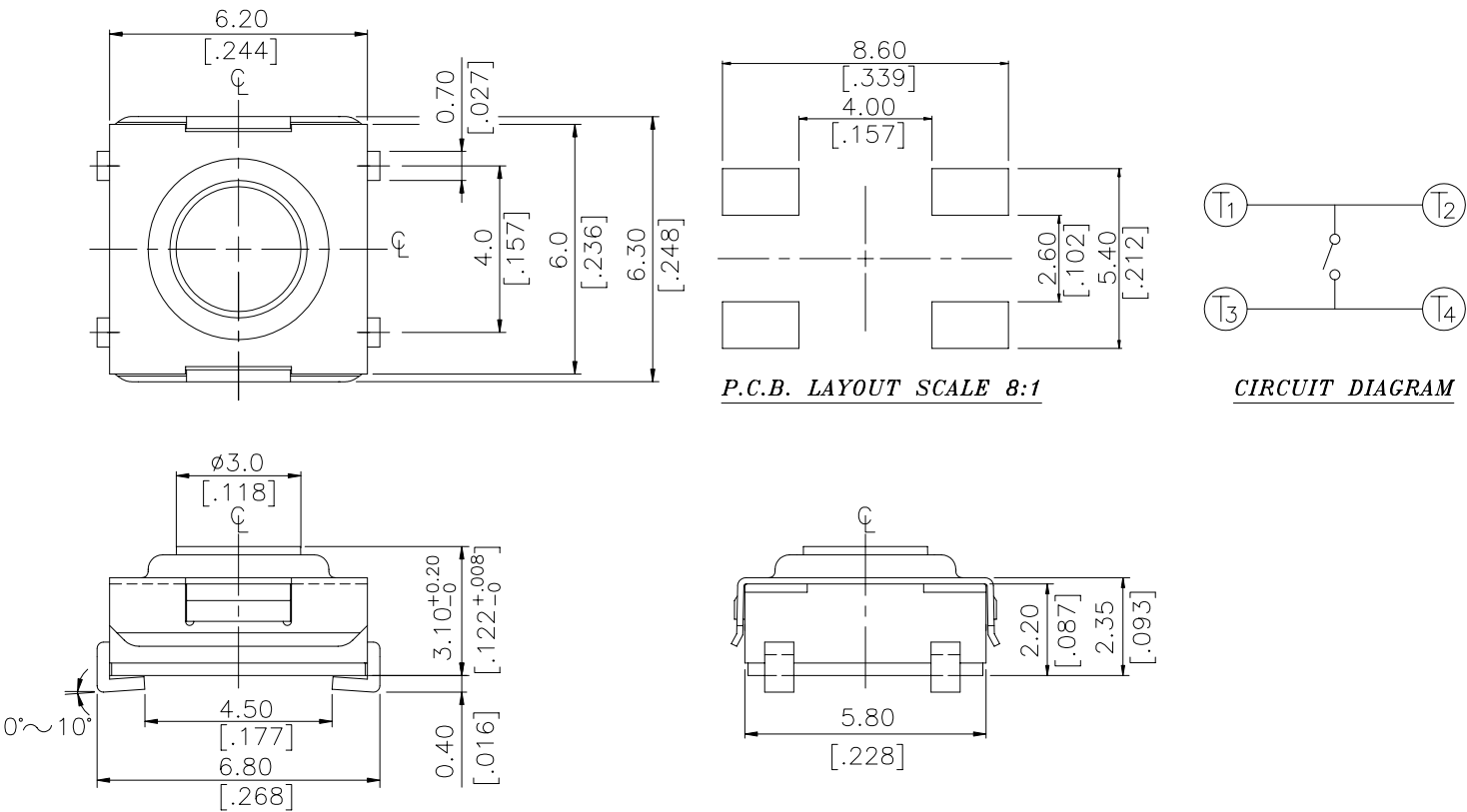


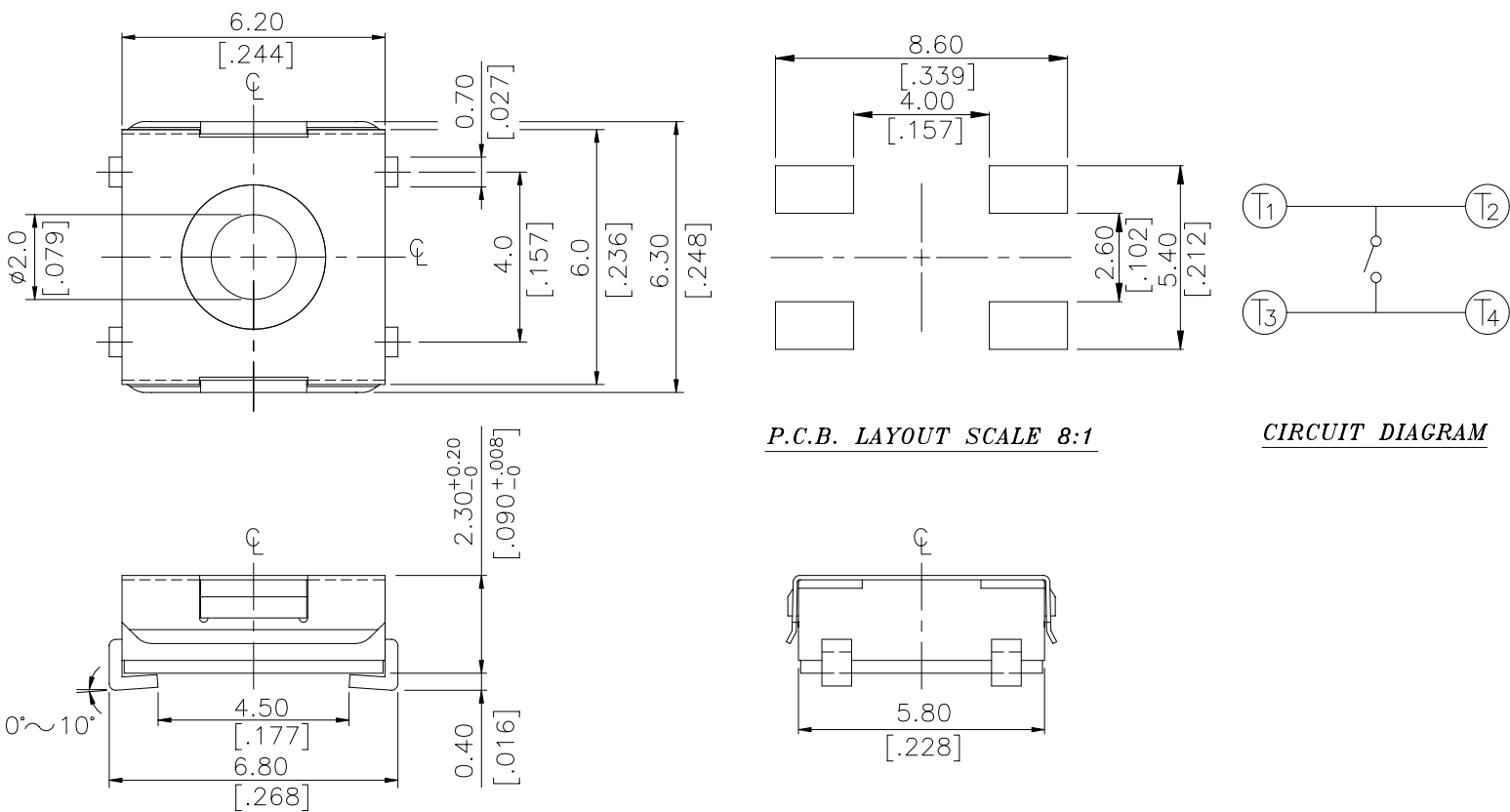
DTSJW-6 SERIES



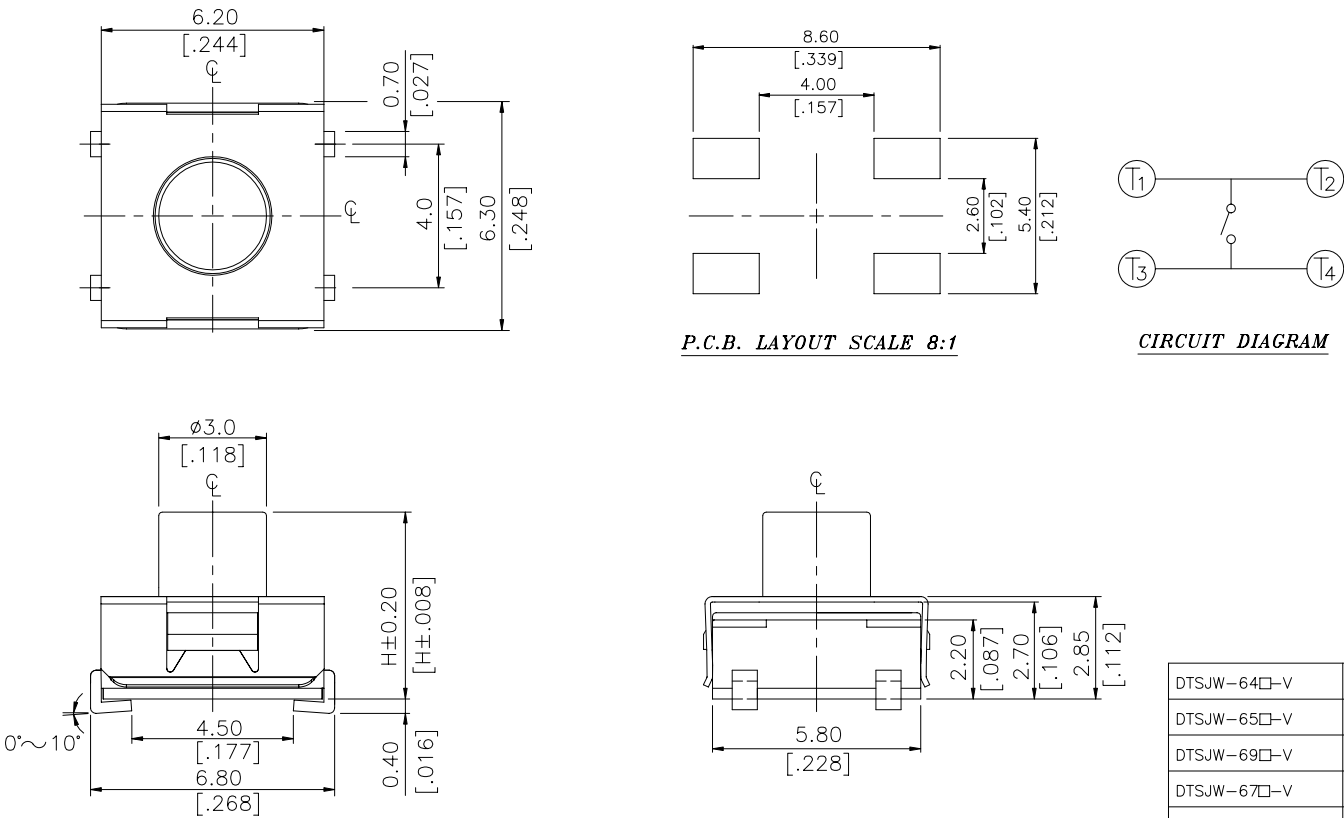
DIMENSIONS
DTSJW-66



DTSJW-68

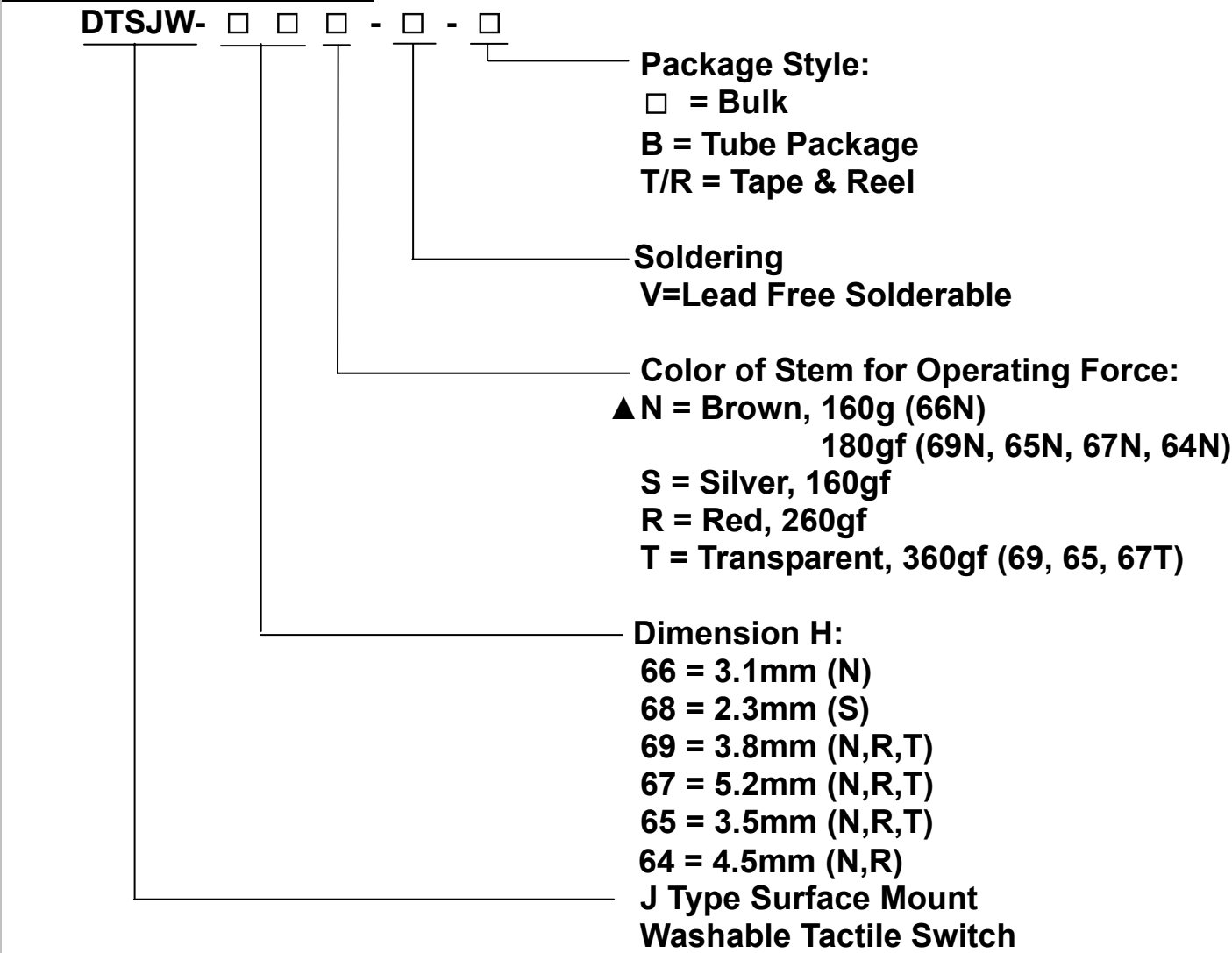


DTSJW-69.67.65.64



DTSJW-64□-V	4.5mm [.177]
DTSJW-65□-V	3.5mm [.138]
DTSJW-69□-V	3.8mm [.150]
DTSJW-67□-V	5.2mm [.205]
PART NO:	H

HOW TO ORDER



SPECIFICATION

MECHANICAL
Operation Force:
360± 90gf, Transparent (T), 69, 67,65
260± 70gf Red (R), DTSJW – 69,67,65,64
180± 50gf Brown (N), DTSJW – 69,67,65,64
160 ± 50gf Brown (N), DTSJW – 66
160 ± 50gf Silver (S), DTSJW – 68
Stop Strength: Max 3kgf vertical static load continuously
for 15 seconds
Stroke: 0.25 +0.20 / - 0.1 mm 66N, 68S
0.45±0.2mm, 69, 67, 65N(R) ,65T, 64N(R)
0.6±0.2mm, 69, 67T
Operation Temperature: -25 to +70
Storage Temperature: -30 to + 80

ELECTRICAL
Electrical Life:
500,000 cycles min. For 69N(R)(T), 67N(R)(T), 65N(R)(T),64N(R)
100,000 cycles min. for DTSJW-66N, 68S
Rating: 50mA, 12VDC
Contact Resistance: 100mΩ max.
Insulation Resistance: 100MΩ min. at 500VDC
Dielectric Strength: 250VAC/ minute
Contact Arrangement: 1 pole 1 throw

MATERIALS

COVER: Stainless steel
TERMINAL: Brass with silver plated
BASE: UL94V-0 Nylon High-Temp. Thermoplastic
Color: Black

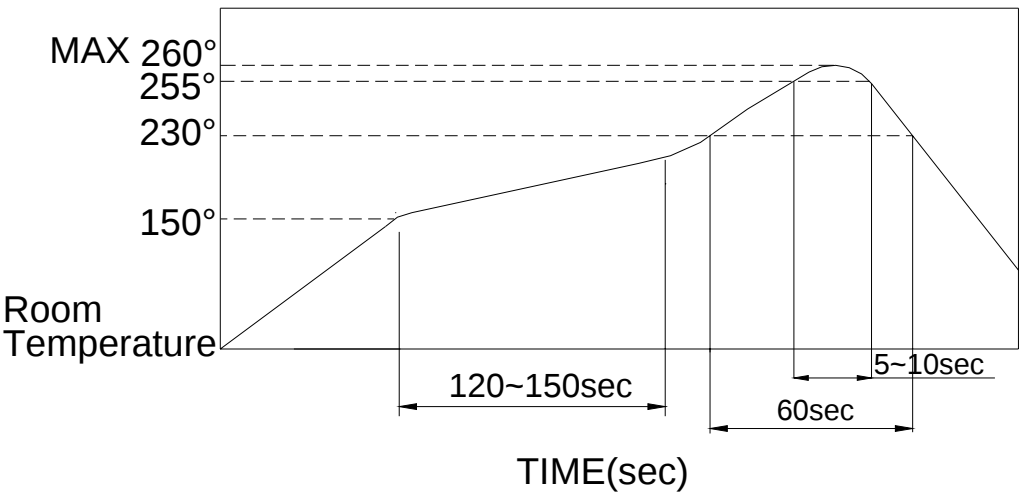
ITEM NO.	DTSJW-66N	DTSJW-68S	DTSJW-69,65,64N(R)	DTSJW-67N(R)T
STEM	High-Temp Thermoplastic Nylon UL94V-0 Color : Brown (N),160gf	None	Silicone Rubber	Silicone Rubber
ADHESIV TAPE	TEFLON	TEFLON(standard) KAPTON(V-option)	None	None
METAL STEM	Brass with Nickel plated	Brass with Nickel plated	None	None
FILLER	None	None	None	Nylon
CONTACT	Phosphor bronze with silver cladding (Standard) Stainless steel (V-option)			Stainless steel

SOLDERING PROCESS

HAND SOLDERING : Use a soldering iron of 30 watts, controlled at 350 approximately max 5 seconds while applying solder.

SOLDERING : Vapor phase & reflow soldering can be applied

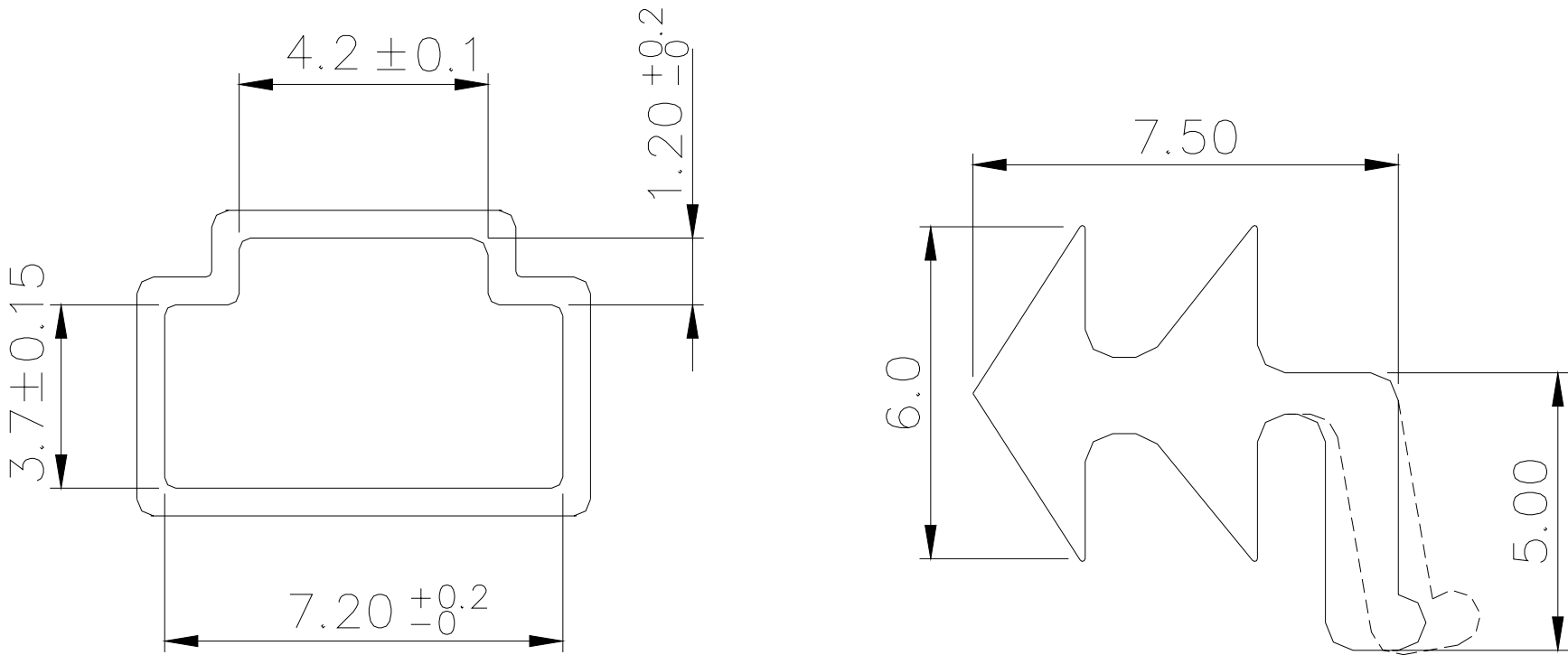
Temperature Profile:



PACKING

Part Number	Number Per Tube	Number Per Reel
DTSJW-66	75	1900
DTSJW-68	75	2700
DTSJW-69	75	1800
DTSJW-65	75	1900
DTSJW-67	75	900
DTSJW-64	-	900

Tube



Reel

