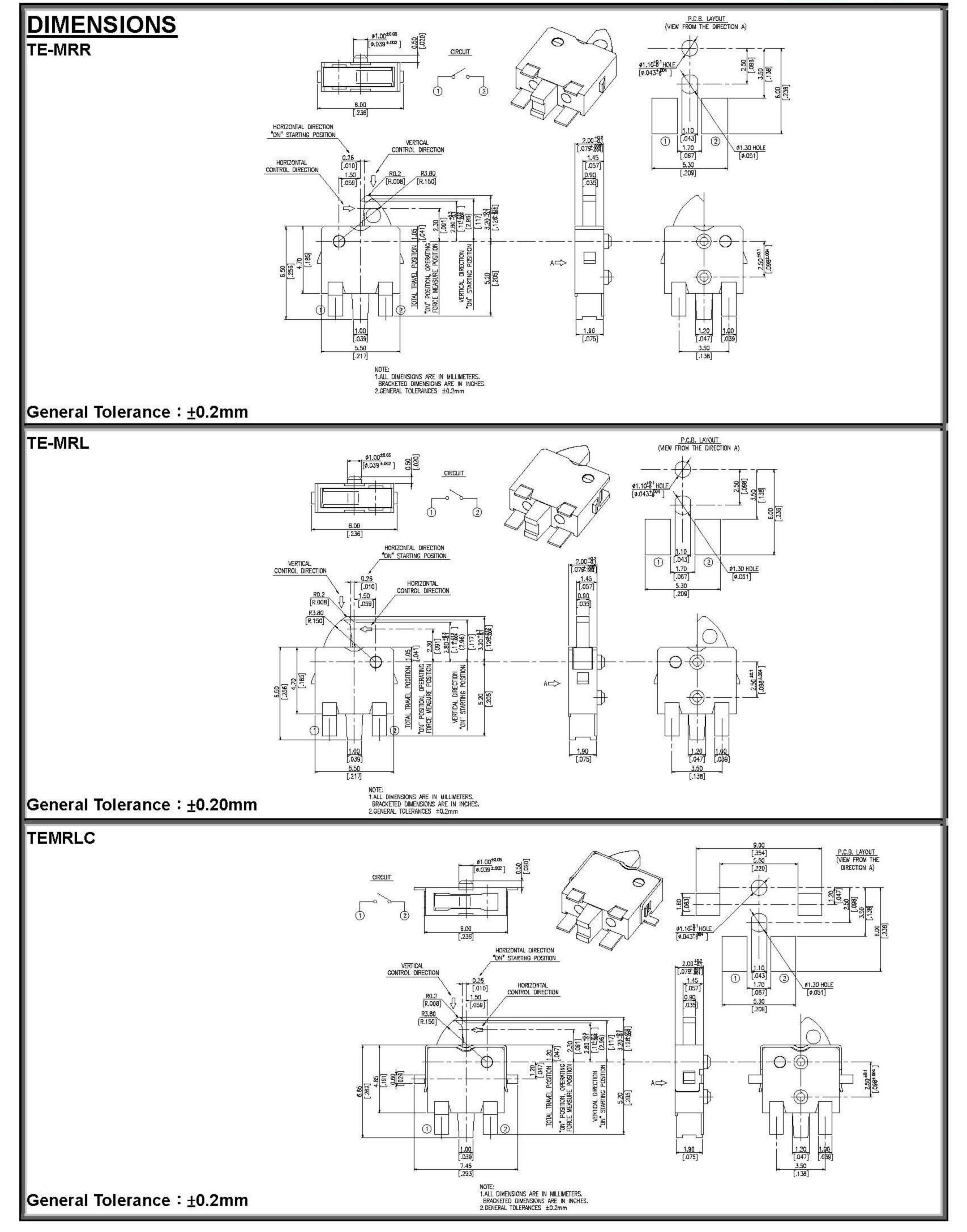
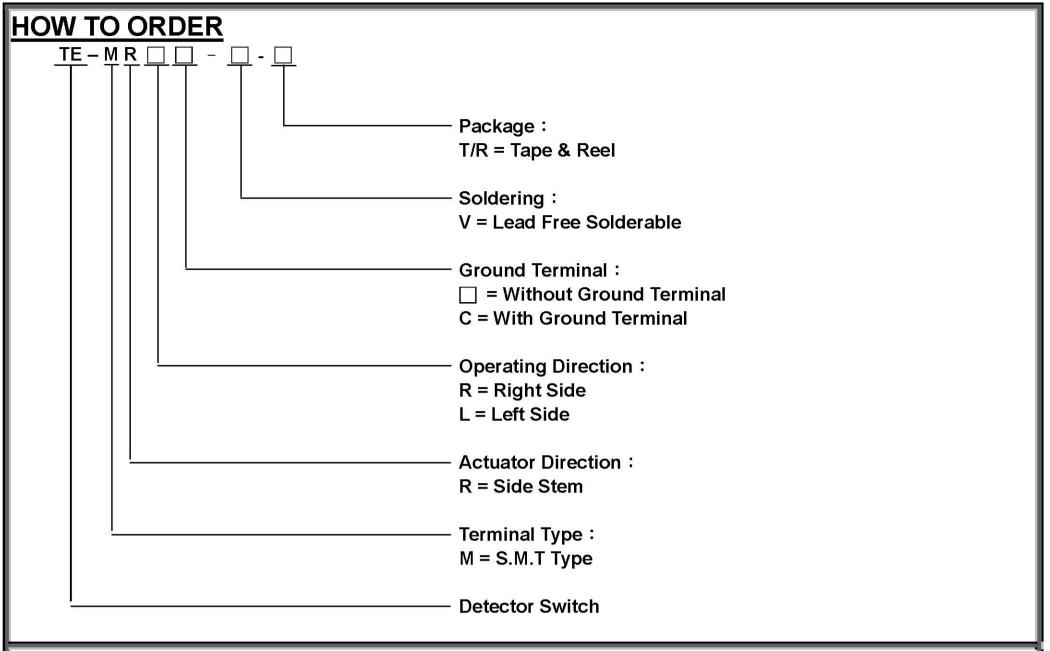
TE-MR SERIES









SPECIFICATION

△MECHANICAL

Operation Force: 40gf max.

Stroke: 2.15mm max.

Operation Temperature: -10℃ to +60℃ Storage Temperature: -20℃ to +70℃

△ELECTRICAL

Electrical Life: 50,000 cycles

Rating: 50Ma, 20VDC

Contact Resistance: 1Ω max.

Insulation Resistance: 100MΩ min. at 100VDC

Dielectric Strength: 100VAC/1 minute Contact Arrangement: 1pole 1throw

MATERIAL

△COVER: Copper alloy, tin plated

△BASE: UL 94V-0 High-temp thermoplastic

Color: Black

△STEM: UL 94V-0 High-temp thermoplastic

Color: Black

△CONTACT DISC: Stainless with silver cladding

△TERMINAL: Brass with silver plated

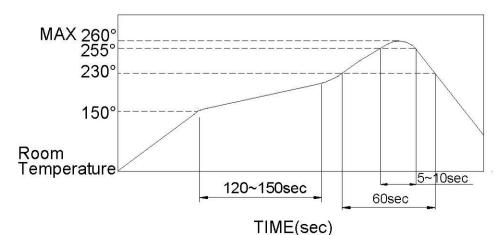
SOLDERING PROCESS

For best results, please follow these recommendations : \triangle Reflow Temperature Profile:

△HAND SOLDERING: Use a soldering iron of 30 watts, Controlled at 608°F(320°C) approximately 2 seconds while

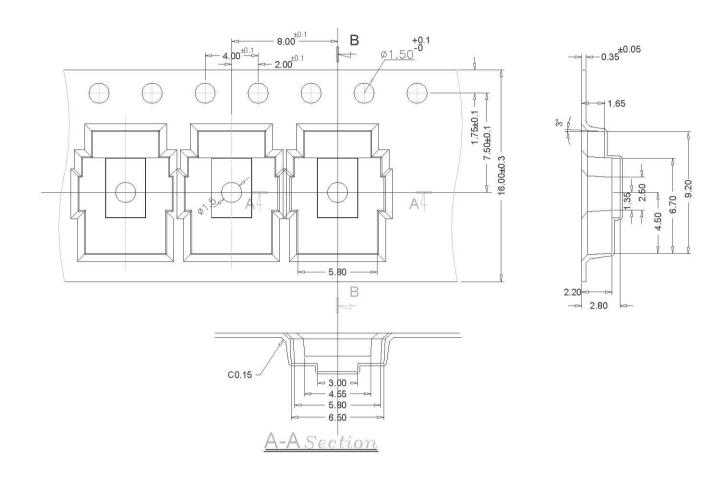
applying.

△REFLOW SOLDERING: When applying reflow soldering, the peak temperature or the reflow oven should be set to 260°C max.



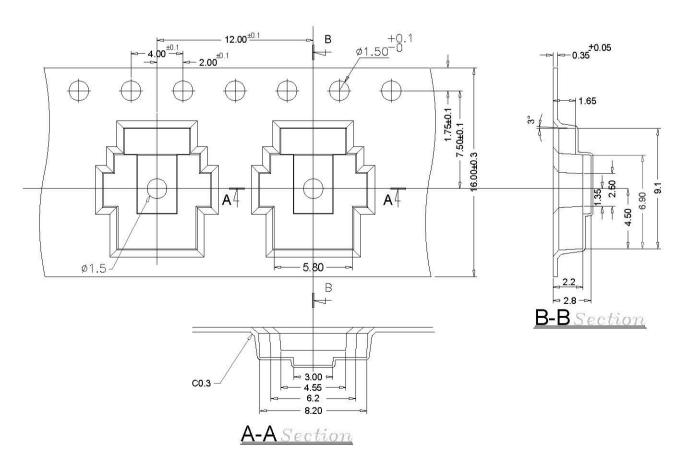
PACKING .	Part Number	Number Per Tube	Number Per Reel
	TE-MR□		3000
	TE-MR⊡C		2000

TE-MR□ Reel



General Tolerance: ±0.1mm

TE-MR⊡C Reel



General Tolerance: ±0.1mm