

ELECTRICAL:

CURRENT RATING: 1.5A at 250VAC min.
 CONTACT RESISTANCE:
 < 30 Milliohm Max.
 INSULATION RESISTANCE:
 > 1000 Megaohm Min. at 500VDC
 DIELECTRIC WITHSTANDING VOLTAGE:
 750V AC (rms) AC for 1 Minute
 OPERATING TEMPERATURE: -40°C to +85°C

MATERIAL:

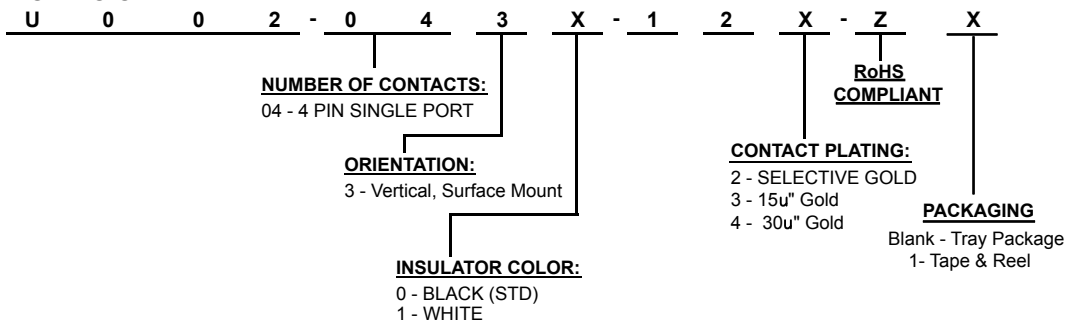
INSULATOR: Nylon 9T
 CONTACTS: Phosphor Bronze
 CONTACT PLATING: Gold Plating over Nickel on Contact Area,
 Tin Plating over Nickel on PCB Tail
 SHELL: Copper Alloy

MECHANICAL

MAX PROCESS TEMP: 230°C for 30~60 Seconds
 260°C for 10 Seconds

(COMPONENT SIDE)
PCB LAYOUT

HOW TO ORDER:

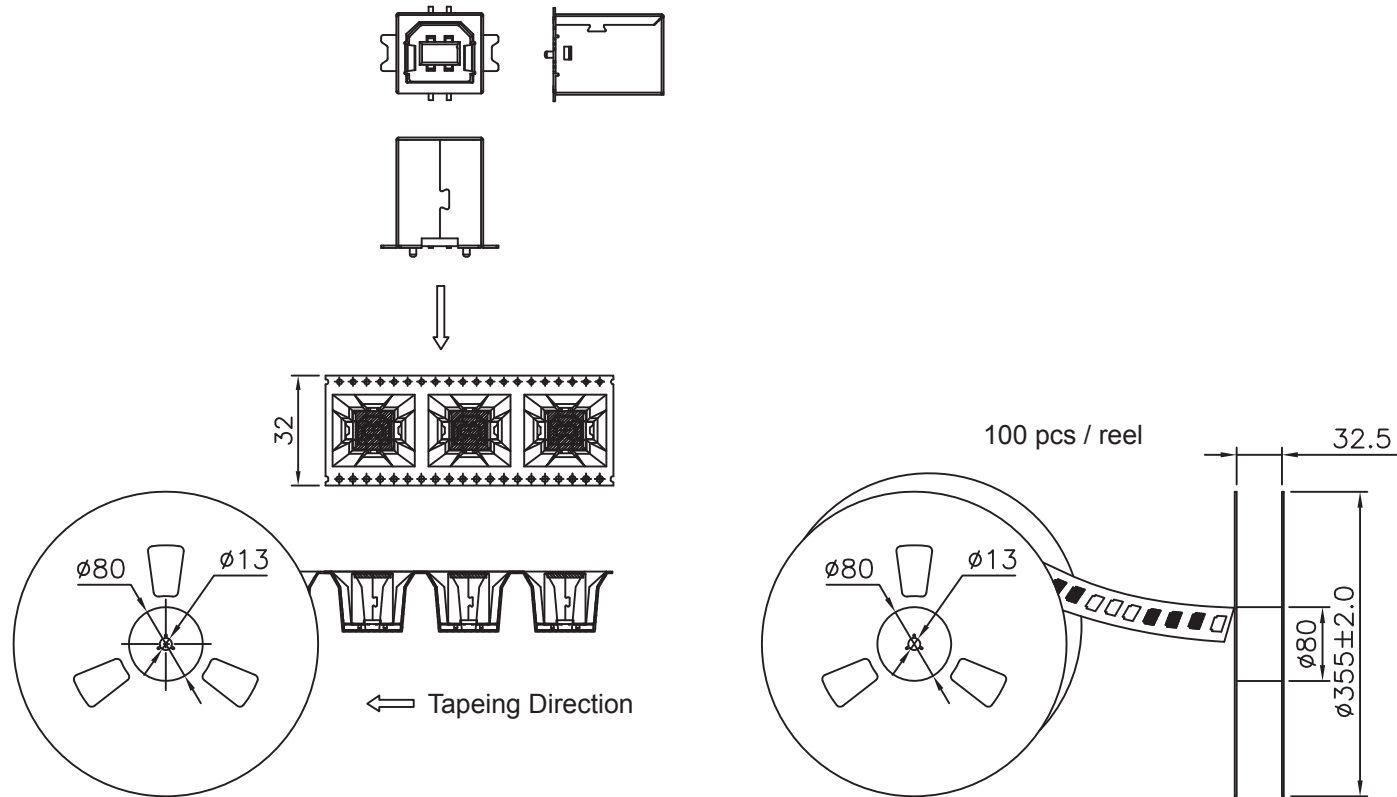


Rev	Description	Drawn	Checked	Approved	Date
0	Issued	WHS	S.M.	S.M.	6/08/06
A	Insulator Material Changes SHELL PLATING: Nickel 80-120m"	B.S.	S.M.	S.M.	3/01/10
B	Added Tolerances	B.S.	S.M.	S.M.	12/21/10

SMP TECHNOLOGY, INC.

USB Connector 4 Pin, Type B, Vertical, Surface Mount,

Tape and Reel Packaging



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