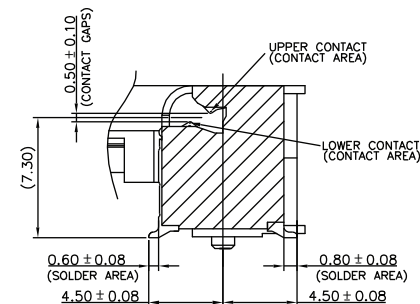
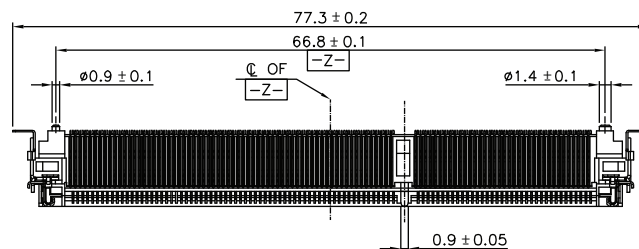
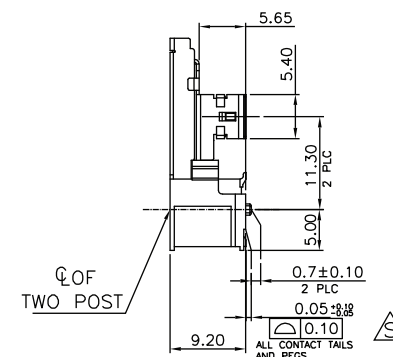
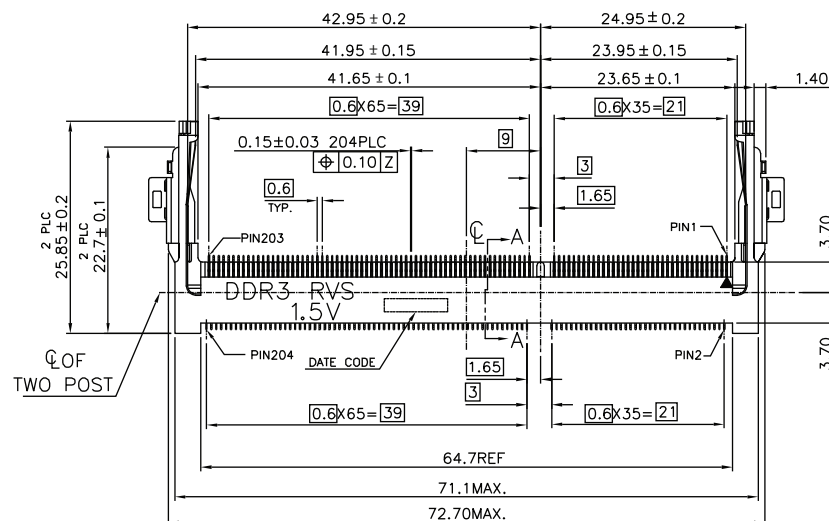


NOTES:

1. Recommended Reflow
Temperature 260°C (5 Sec.)
2. Voltage Rating: 25 VAC
3. Current Rating: 0.5 A
4. Temperature Rating: -55 C to 85 C



CROSS SECTIONAL A-A



HOW TO ORDER:

B 0 3 0 - 2 0 4 3 - B 1 X X - Z

NUMBER OF CONTACTS: 204

HEIGHT OPTION: B - 9.2mm

ORIENTATION: 1 - Reverse

PLATING OPTIONS: 2 - Au FLASH, 6 - 15u" Au

PACKAGING: 0 - Tray, 1 - Tape & Reel (Normal), 2 - Tape & Reel (Reverse)

RoHS COMPLIANT

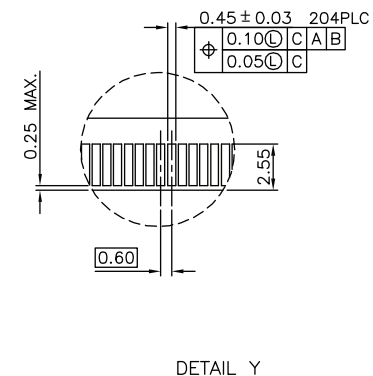
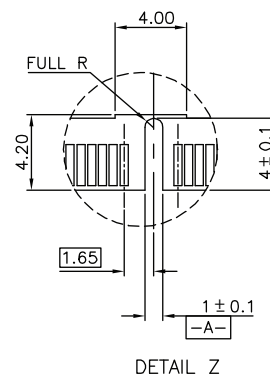
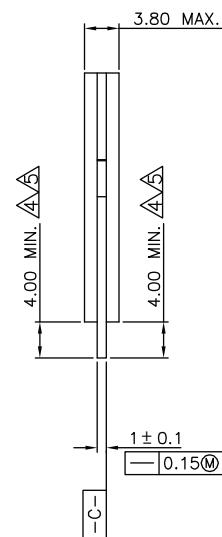
KEY TYPE / VOLTAGE OPTION : 3 - 1.5V TYPE

MATERIAL:

CONTACT PLATING: Specified Au Thickness in Contact Area
 Au Flash on Solder Tails; 50u" Nickel Sub Plate
 Nickel Sub Plate (80"m min)
HOUSING: High Temp Thermo Plastic UL94V-0, Black
METAL LATCH: Stainless Steel
FLOATING LATCH: Stainless Steel
FIXED LATCH: Stainless Steel
CONTACT: Copper Alloy

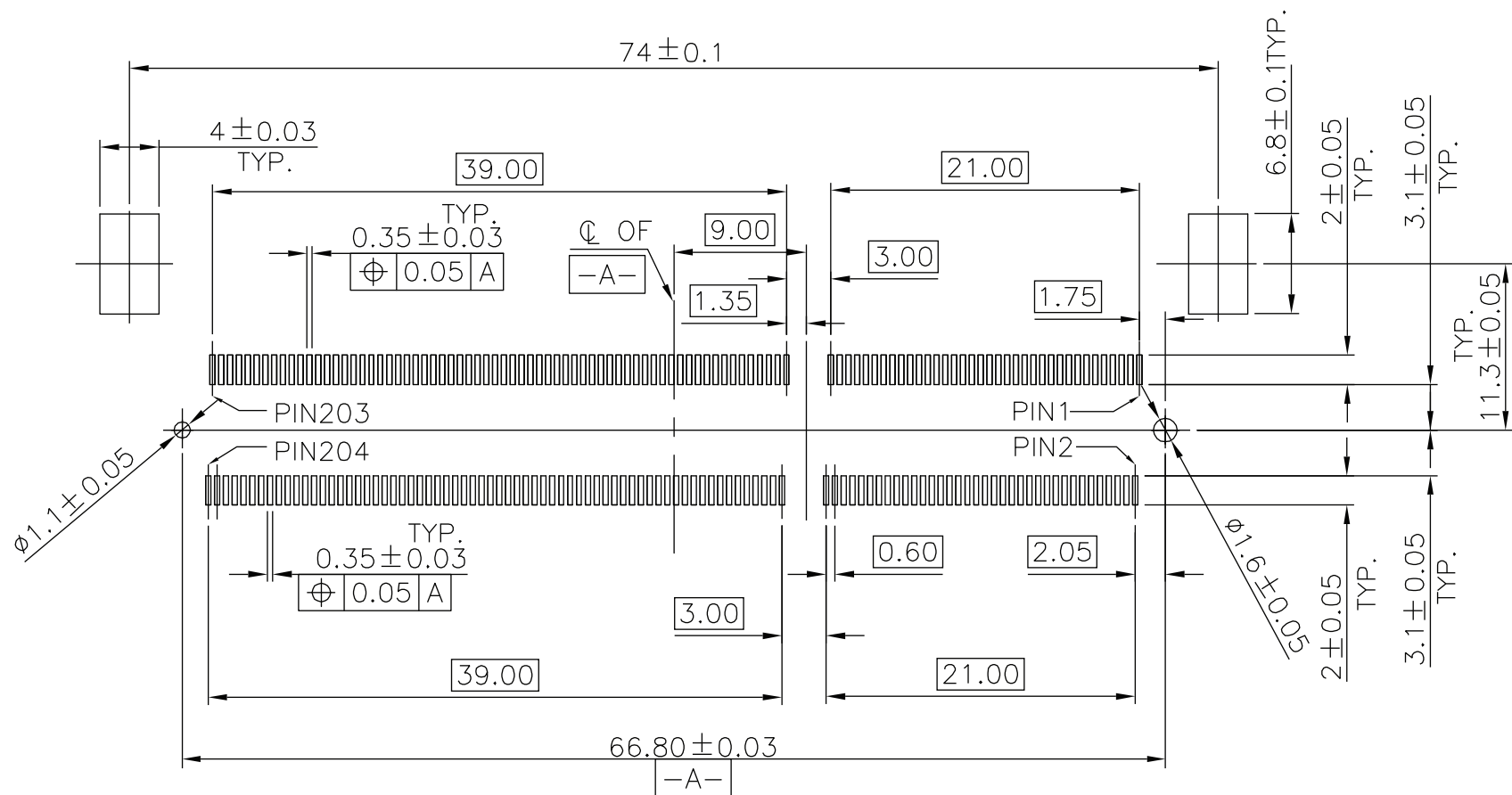
Rev	Description	Drawn	Checked	Approved	Date	SMP TECHNOLOGY, INC.	
0	Issued	B.S.	S.M.	S.M.	09/02/10		
						DDR SO DIMM Socket, 204 Position, 1.5 Volt	
						Reverse Orientation, Right Angle, 9.2mm Height, Type 2	
						P/N: B 0 3 0 - 2 0 4 3 - B 1 X X - Z	

TOL. DEC. .X +/- 0.40 .XX +/- 0.25 .XXX +/- 0.15 .XXXX +/- 0.05 ANGLE +/- 3° UNIT: mm

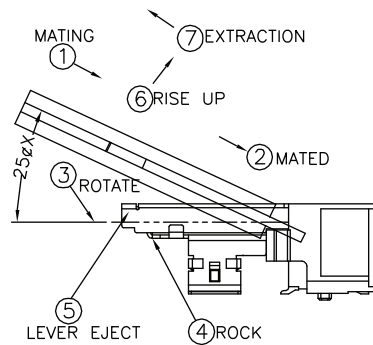


1. TOLERANCES ON ALL DIMENSIONS ± 0.15 UNLESS OTHERWISE SPECIFIED.
2. P.C.BOARD THICKNESS APPLIES ACROSS TABS
AND INCLUDES PLATING AND/OR MENTAIZATION.
3. FINISH OF PAD:GOLD PLATING 0.00076MIN OVER ON PLATING 0.002MIN.
A DIMENSIONS APPLICABLE WHEN COMPONENTS MOUNTED ON BOTH SIDE.
PCB THICKNESS NOT TO BE EXCEEDED OUTSIDE OF COMPONENT AREA.
A BORDER OF COMPONENT AREA.

Pg: 2 of 5



RECOMMENDED PCB LAYOUT
THICKNESS: 1.6 ± 0.05 mm



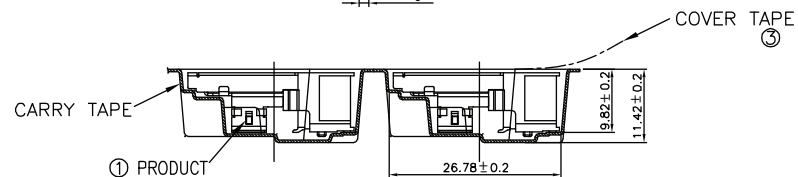
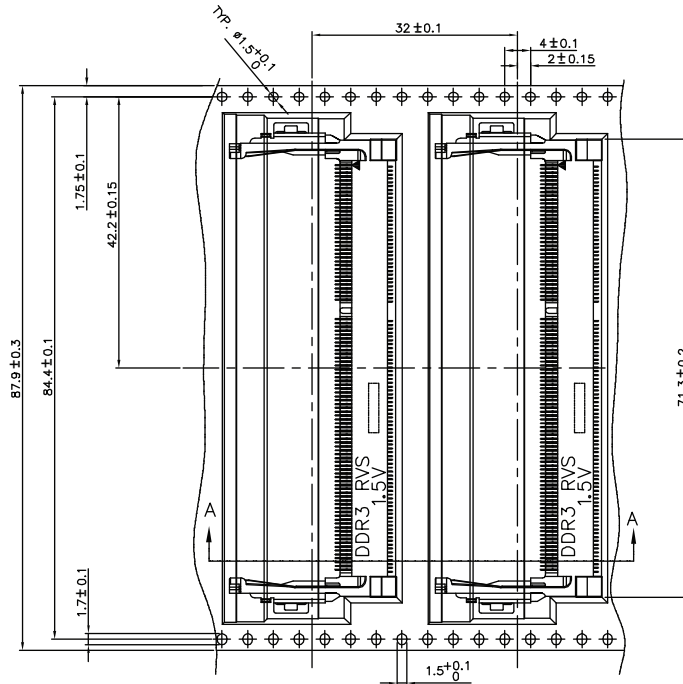
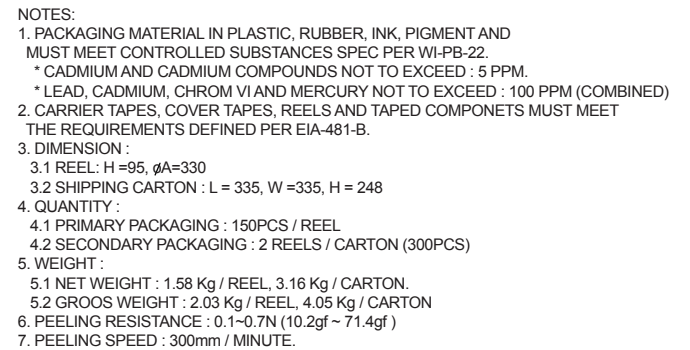
HOW TO MATE AND UNMATE

MATE: ① → ④
UNMATE: ⑤ → ⑦

SMP TECHNOLOGY, INC.

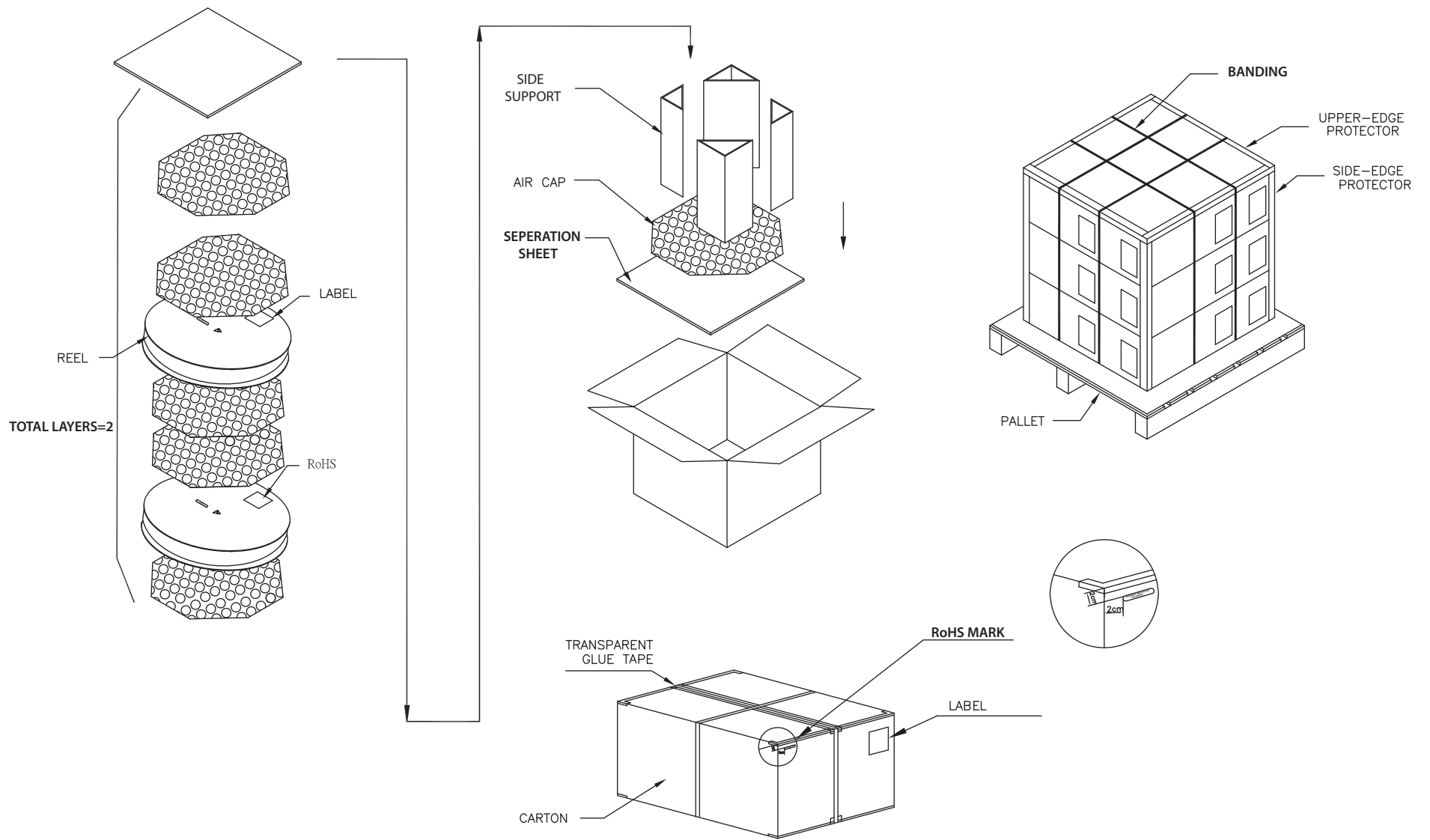
DDR SO DIMM Socket, 204 Position, 1.5 Volt

Reverse Orientation, Right Angle, 9.2mm Height, Type 2



Section A-A
Packaging Direction: Tape & Reel Reverse

Pg: 4 of 5



SMP TECHNOLOGY, INC.

DDR SO DIMM Socket, 204 Position, 1.5 Volt

Reverse Orientation, Right Angle, 9.2mm Height, Type 2

P/N: B 0 3 0 - 2 0 4 3 - B 1 X X - Z

Pg: 5 of 5