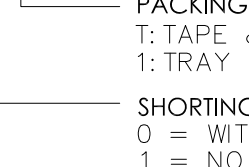


SPECIFICATIONS:

1. Material And Finish:
 - Insulater: High Temperature Thermoplastic UL94 V-0, Black.
 - Contact: Copper Alloy.
 - Gold Plated Over Nickel Plated On Mating Area.
 - Matte Tin Plated Over Nickel On Solder Area.
 - Latch: Stainless Steel.
 - Nickel Plated Overall.
2. Electrical Specification
 - . Contact Resistance: 20m Ohms Max.
 - . Insulation Resistance: 1000M Ohms Min. At 100V DC For 60 Seconds.
 - . Withstanding Voltage: 300V Min. DC For 60 Seconds.
 - . Voltage Rating: 30V AC.
 - . Current Rating: 0.5A Per Pin.
3. Mechanical Specification
 - . Latch Retention Force: 50N Min.
 - . Mating Force: 40N Max.
 - . Unmating Force: 30N Max.
 - . Durability: 250 Cycles.
4. Environmental Specification
 - . Operating Temperature: -40° ~ +85°C.
 - . Temperature Rise: 30°C Max.
5. RoHS Compliant.



PACKING
T: TAPE & REEL
1: TRAY

SHORTING BAR OPTION
0 = WITH SHORTING BAR
1 = NO SHORTING BAR
2 = WITH ADVANCED SHORTING BAR

LATCH PIN OPTION
0 = 1.50
4 = 2.20
5 = 3.00
6 = 4.20

PLATING OPTION
2 = 30 MICRONINCHES OF GOLD
3 = 15 MICRONINCHES OF GOLD

UNLESS OTHERWISE SPECIFIED TOLERANCES		APPROVAL		DATE		<h1>Amphenol</h1> <p>Amphenol East Asia Limited</p>	
U.S. METRIC		DRAWN	Jason.Yue	05/18/18			
.X	+/-	0.35					
.XX	+/-	0.25					
.XXX	+/-	0.15	CHECKED			<p>TITLE CUSTOMER DRAWING FOR</p> <p>ULTRAPORT SLIMSAS™ 8X24 R/A</p> <p>RECEPTACLE WITH LATCH</p>	
FRACTIONS	+/-						
ANGLES	+/-	2°					
FOR MATERIALS AND FINISHES SEE NOTES			DRAWING FILE :				
REMOVE SHARP EDGES			ANGLE OF PROJECTION		<p>SIZE DRAWING NO.</p> <p>A3 U10A474XXXX</p> <p>REV. 2</p>		
DIMENSIONS							
U.S.		INCHES					
(METRIC)	(MM)						
			SCALE		5:1	SHEET 1 OF 1	