



PRODUCT NUMBER: 1625-5-57-15-00-00-03-0

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DATA SHEET

1625-X-XX-15-00-00-03-0 Low profile Target Discs, surface mount				
Contact Style	Target Disc Height (A)	Tape Pocket Depth (B)	Tape Width	Quantity per Reel
0	.025 [0,64]	.035 [0,89]	16mm	7,200
1	.035 [0,89]	.045 [1,14]	16mm	6,000
2	.045 [1,14]	.055 [1,4]	16mm	5,125
3	.055 [1,4]	.065 [1,65]	16mm	4,000
5	.075 [1,91]	.085 [2,16]	16mm	3,625



1625-5-57-15-00-00-03-0 SPECIFICATIONS

General Info		Materials	Technical Specs
Description ¹ :	Spring-Loaded Target Contact with Flat Face	Shell Material ³ : Brass Alloy	Operating Temperature Range ⁴ : -55/+125° C
Mounting Style :	Surface Mount	Shell Plating: 10 μ" Gold over Nickel	Current Rating ⁵ : Application Specific
Packaging:	57 - Vertically on Tape & Reel	Contact Plating: No Inner Contact	
RoHS:	Yes		
Product Lifecycle ² :	Active		

NOTES:

1. Standard Tolerances:
Lengths +/- .005" (0,13)
Diameters: +/- .002" (0,051)
Angles: +/- 2°
2. Part is Active and in Production, No Scheduled Obsolescence
3. Brass Alloy 360 per ASTM B 16, or 385 per ASTM B455
4. Per IEC 60512-11-(4,9,-10,-12)
5. Current rating is typically a measured function of the female socket/connector. The amount of current a solid, male, brass pin can tolerate is a direct relation of the heat displaced based on current and the ability of neighboring components to handle displaced heat.

ADDITIONAL NOTES AND SPECIFICATIONS

In the interest of improved design, quality and performance, Mill-Max reserves the right to make changes in its specifications without prior notice. Specifications and tolerances are provided wherever possible. The tolerance on dimensions of critical to function features is typically held tighter than the stated standard tolerances, such as press-fits, holes and lengths affecting the coplanarity of SMT products. Due to the wide variety of interconnects Mill-Max offers, the specific tolerances vary from product to product. If you need information regarding the tolerance of a particular part, please contact Technical Services.