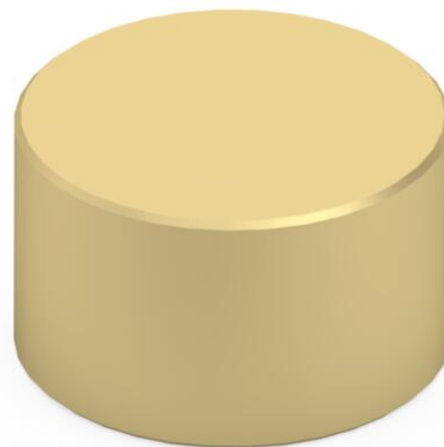
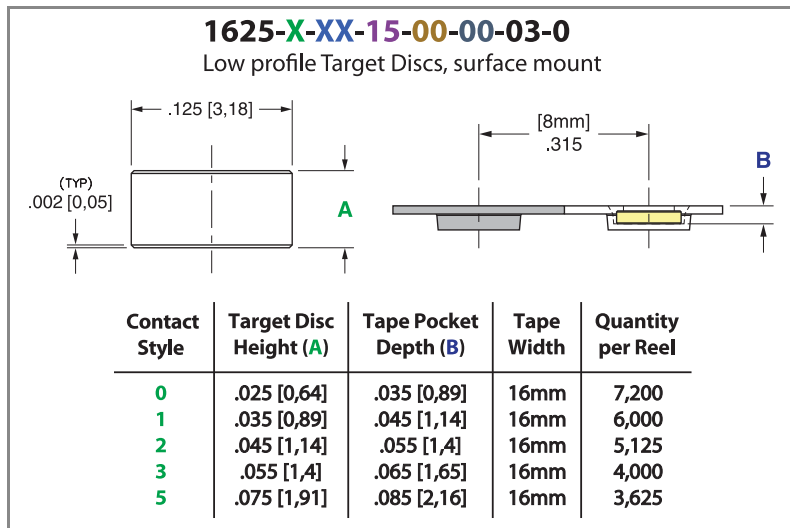




PRODUCT NUMBER: 1625-5-57-15-00-00-03-0

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DATA SHEET



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

General Info	
Description ¹ :	Spring-Loaded Target Contact with Flat Face
Mounting Style :	Surface Mount
Packaging:	57 - Vertically on Tape & Reel
RoHS:	Yes
Product Lifecycle ² :	Active

Materials	
Shell Material ³ :	Brass Alloy
Shell Plating:	10 μ" Gold over Nickel
Contact Plating:	No Inner Contact

Technical Specs	
Operating Temperature Range ⁴ :	-55/+125° C
Current Rating ⁵ :	Application Specific

NOTES:

1. Standard Tolerances:
Lengths $\pm 0.005"$ (0,13)
Diameters: $\pm 0.002"$ (0,051)
Angles: $\pm 2^\circ$
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.