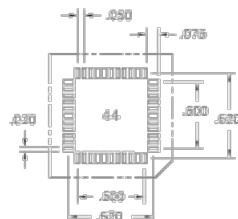
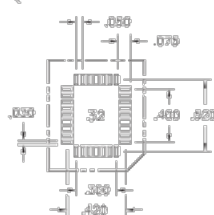




PCB Layout



3D models of this series are unavailable

Product 540-44-044-17-400000 | © 2026 Mill-Max Mfg Corp. **516 922-6000** 190 Pine Hollow Road, Oyster Bay, NY 11771 9/27/26 10:36 PM EDT Page 1 of 4

540-44-044-17-400000 - SPECIFICATIONS

Product Attributes	
4 Plating Code:	44 - Contacts: 150 μ" Tin
Insulator Material:	PPS
Rows:	N/A
Frame Type:	N/A
Contact Number:	N/A
Mounting Tab:	N/A

Key Dimensions	
Above Board Height:	.148" (3,759mm)
Insulator Height:	.148" (3,759mm)
A Dim:	.500" (12,700mm)
C Dim:	.885" (22,479mm)
E Dim:	1.082" (27,483mm)
H Dim:	.180" (4,572mm)

Electrical Specifications	
5 Current Rating:	1 Amp
Insulation Resistance:	5,000 MΩ min.
Rated Voltage:	N/A
Dielectric Withstanding Voltage:	600 VRMS

Mechanical Specifications	
Mechanical life (Durability):	50 Cycles Minimum
6 Vibration:	No Elect. Discontinuity > 1μs @ 10-2000HZ, 15 G

Mounting Specifications	
Mounting Type:	Surface Mount
Mounting Tab:	N/A
SMT Pad Size:	Rectangular - 0.075" X 0.030" (1,905mm X 0,762mm)

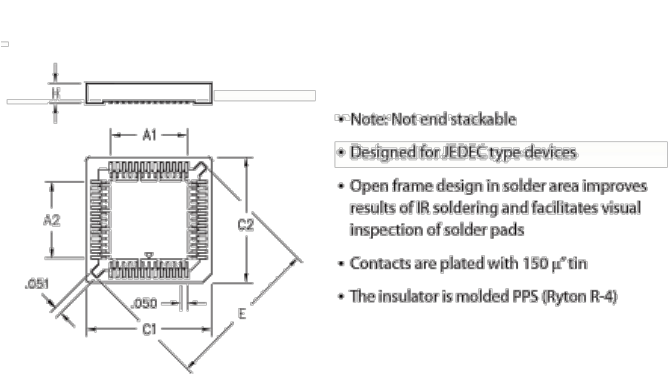
Packaging Information	
Packaging:	Tube
Tape Width:	N/A
Quantity Per Tube:	22

Environmental & Export Classifications	
REACH Status:	REACH Unaffected
ECCN:	Contact Factory
HTSUS:	8536.90.4040
Cage Code:	3N087
Moisture Sensitivity Level (MSL):	1 (Unlimited)
Special Handling Code:	UNDF
Prop 65:	N
Static Sensitive:	N

NOTES:

1. Part is Active and in Production, No Scheduled Obsolescence
2. Per IEC 60512-11-(4,-9,-10,-12)
3. Mill-Max products labeled with the RoHS symbol are compliant with all three ROHS Directives. All of our products previously described as RoHS (2002/95/EC) and RoHS-2 (2011/65/EC) are also compliant with RoHS-3 (2015/863/EU).
4. **Contact Plating:** 150 μ" Tin
5. Per IEC 60512-5-1, Current Carrying Capacity (evaluated at 10° C Temp. Rise)
6. For discrete pin only. Per IEC 60512-6-4: Test 6d: Vibration (sinusoidal)

ADDITIONAL PARTS, PACKAGING & ASSEMBLY INFO



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.

RELATED LINKS AND DOCUMENTS

- Product Detail: [540-44-044-17-400000 - Compact](#)
- [PRODUCT DISCONTINUATION NOTICE \(540-44-020-17-40000X\)](#)
- Environmental Compliance: <https://www.mill-max.com/rohs>