



3. MAX DRAFT: 2°.

2. CRITICAL DIMENSIONS SHALL HAVE Cpk VALUE >= 1.33 WITH ONGOING SPC DATA REQUIRED.

1. CRITICAL DIMENSIONS ARE MARKED WITH "\*\*".

NOTES:

G-513-C8012	C-8012
G-513-C8002	C-8002
G-513-C8001	C-8001
G-513-3	C-1100
G-513-2	C-1105
G-513-1	C-1002
PART NUMBER	MATERIAL

DIM RANGE	VERSADAMP & ISODAMP TOL
0<DIM<=2 [.078]	± 0.15 [.006]
2 [.078]<DIM<=25 [.98]	± 0.25 [.010]
25 [.98]<DIM<=50 [1.969]	± 0.4 [.016]
50 [1.969]<DIM	± 0.6 [.024]

UNLESS OTHERWISE SPECIFIED UNITS ARE: MM [IN] TOLERANCE FOR ANGLES: ±1.0°
ALLOWABLE FLASH: .12MM [.005]
GATE: ±.15MM [.006]
CALC WT. 3.5 GRAM REF

MATERIAL: SEE TABLE ON LEFT	AEARO TECHNOLOGIES LLC * a 3M company		
QUALITY CONTROL: MUST COMPLY WITH E-A-R SPECIALTY COMPOSITES SUPPLIER QUALITY MANUAL REQUIREMENTS	TITLE GROMMET - ASSYMETRIC NON-RIBBED		
NOTES: ANY FEATURE NOT DIMENSIONED IN PRINT MUST BE VISIBLY PRESENT, UTILIZE 3D CAD FOR CREATION	SIZE B	DRAWING NO. G-513-X	PAGE NO. 1 OF 1