




SPEC1011 Revision 2.0: Gold Phenolic Entry Technical Data Sheet

Description:

Gold phenolic for use in drill entry applications. Available in un-tooled sheets or tooled to specific requirements

Technical Data:

Thickness	0.016" \pm 0.002" (0.4mm \pm 0.05mm) 0.024" \pm 0.002" (0.6mm \pm 0.05mm)
Raw Panel Sizes	36.38" x 42.58" \pm 0.0625" (924mm x 1234mm \pm 1.6mm) 40.16" x 48.03" \pm 0.0625" (1020mm x 1220mm \pm 1.6mm)
Cut Panel Sizes	Cut to customer requirements \pm 0.0625"
Squareness	\pm 0.125"
Color	Darker than RGB (187, 124, 4): 

Suggested Applications:

TCT gold phenolic is a premium entry material for use in a variety of drilling applications within the printed circuit board industry

Features & Benefits:

TCT gold phenolic entry materials provides benefits such as:

- Superior burr inhibition
- Maximizes positional accuracy
- Minimizes drill wear