Electrical Contact Assembly - Page 1 of 1



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Terminal Quantity:

55

Terminal Type:

Pin

Overall Length:

Between 5.489 inches and 5.498 inches

Overall Height:

Between 0.094 inches and 0.098 inches

Overall Width:

1.499 inches

Contact Quantity:

55

Mounting Configuration:

Fifty-five contacts mtd 0.100 in. C to c on a plastic carrier strip

Structural Design:

Nonswitching

Special Features:

Brass contacts, half-hard iaw qq-b-613, alloy 260; contact surfaces gold over nickel plating iaw mil-g-45204, type ii, grade c, class 1; terminal surfaces tin-plated; carrier strip polyphenylene sulfide iaw singer specification y120a004-101; assemblies greater than 42 contacts shall consists of a maximum of two sections and maintain 0.100 in. Contact centers

Precious Material And Location:

Contact surfaces gold

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

T142-d