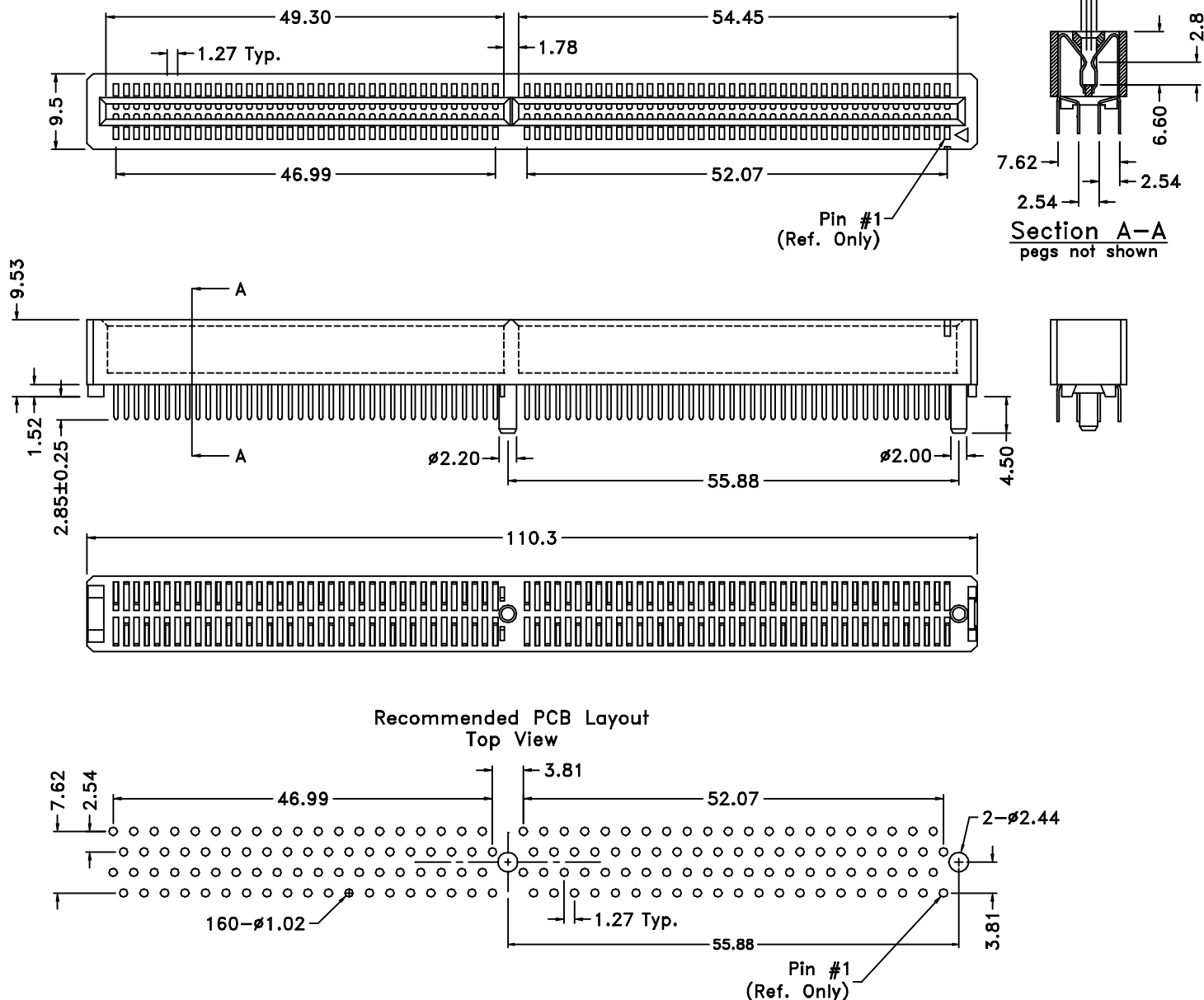




Material and Finish

Body: PPS High Temp
Thermoplastic, brown,
UL94V-0 rated, glass fiber
reinforced

Contacts: Copper Alloy

Contact Plating: Gold Flash over
Nickel on contact area,
Tin/Lead over Nickel on
termination end

*Other Plating Options Available
Please Contact Factory for Details

Mechanical Specifications

Contact Normal Force:
2.12 oz. (60 grams) Min.
after durability testing

Durability: 50 mating/unmating
cycles as per MIL-C-21097

Connector accepts 20°, 45°
and blunt lead-in edge cards
(mating force may vary)

Electrical Specifications

Contact Resistance:
30 milliohm Max. initial,
10 milliohm Max. change
during testing

Current Rating:
0.5 amp/contact

Insulation Resistance:
1000 Megohms Min.

Operating Temperature:
-25°C to 85°C
-13°F to 185°F

CSA NRTL/C Certified File No. LR78160

REVISION	DATE	DESCRIPTION	DRAWN BY	DESIGNED BY	UNITS
B1	7/1/99	Discontinue P/N	J. Kring		mm
C1	9/1/99	New Design (per ECO 99-202)	CHECKED BY	APPROVED BY	DATE
C2	10/18/99	REF ECO 99-237			10/10/95

KCH-160-BR

160 Position Cache Connector

w/ plastic pegs



Mouser Electronics

Authorized Distributor

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