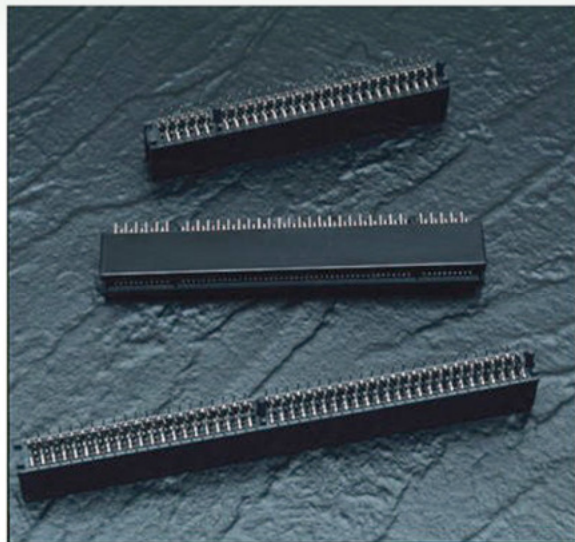




SERIES 302



Example Part Number 302 - 182 - 520 - 201

Series _____
 Total Number of Contacts _____
 Contact Code _____
 Style _____

Series	Description
302	
Total Number of Contacts	Description
112	Divided into Groups of 90 & 22 Contacts
132	Divided into Groups of 20, 90 & 22 Contacts
182	Divided into Groups of 98 & 84 Contacts
Contact Code	520
Style	
201	Plastic Peg
205	Metal Boardlocks

SPECIFICATIONS

Insulator Material: High Temperature Thermal Plastic UL 94V-0
 Colour: Black

Contact Material: Phosphor Bronze

Contacting Plating: Gold on the Mating Area, Tin on the Contact Tails, Nickel Underplate

Current Rating: 1 Ampere Continuous

Contact Resistance: 30 Milliohms Maximum

Dielectric Withstanding Voltage: 500 V AC rms at Sea Level

Insulation Resistance: 1000 Megohms Minimum

Operating Temperature: -65 to +125 Degrees C

Insertion Force: 8 oz (2.22 N) Maximum per Contact Pair when tested with a .062 (1.57) Thick Gauge

Withdrawl Force: 1 oz (0.28 N) Minimum per Contact Pair Tested with a .062 (1.57) Thick Gauge

FEATURES

Accommodates MCA (Microchannel Architecture)
 Daughter Boards for IBM PS/2 Systems

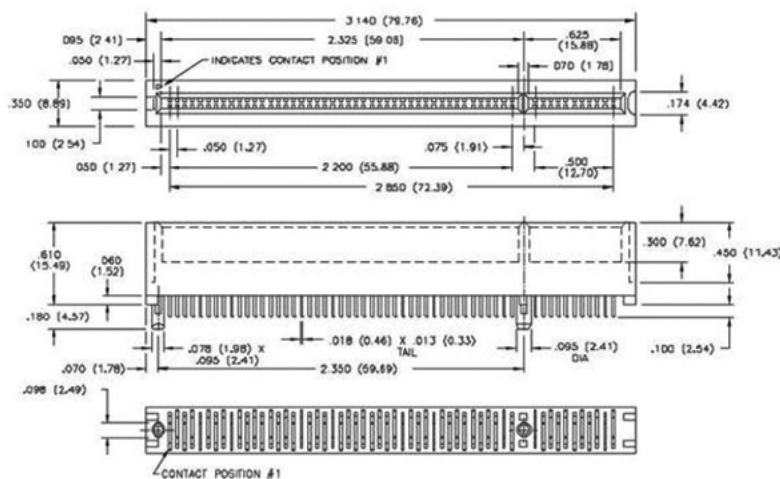
.050 (1.27) Contact Spacing with Staggered Tail Bend
 Results in 4 Rows at .100 (2.54) Spacing

Accepts .062 (1.57) Nominal Thickness P.C. Board,
 Accurately Positioned by a Card Slot Barrier

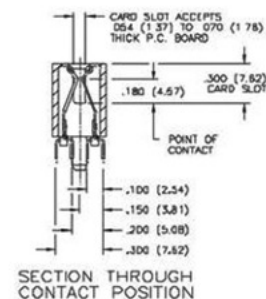
High Profile Insulator Body, .610 (15.49)

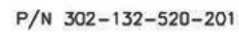
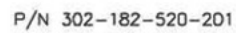
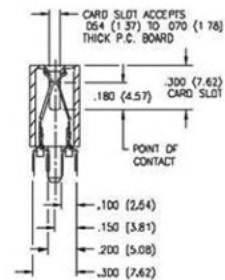
Mounting Posts Provide Positive Location and Retention
 P.C. Tail Contact Termination

Many other sizes available. Please contact EDAC for
 additional items

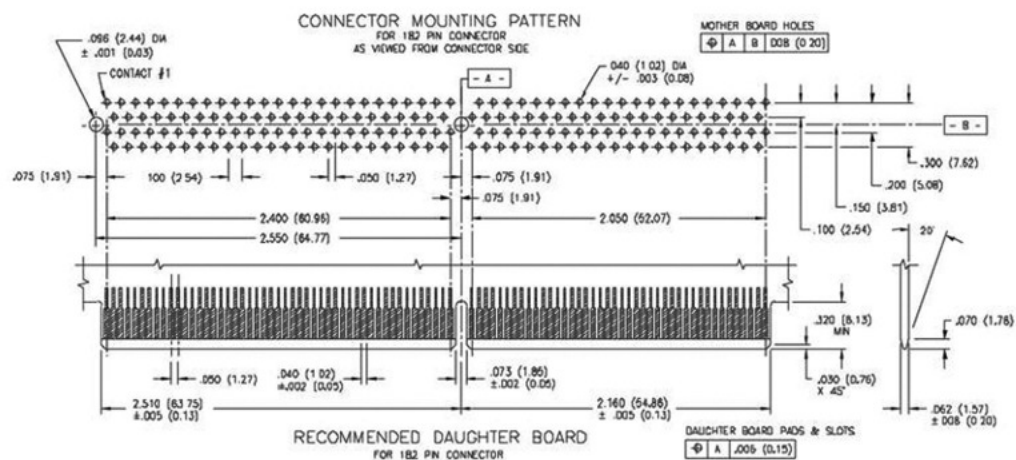


P/N 302-112-520-201



SECTION THROUGH
CONTACT POSITION

BOTTOM VIEW AND CROSS
SECTION SIMILAR TO 112 AND
132 PIN CONNECTOR



AMEYA360

Components Supply Platform

Authorized Distribution Brand :



Website :

Welcome to visit www.ameya360.com

Contact Us :

➤ Address :

401 Building No.5, JiuGe Business Center, Lane 2301, Yishan Rd
Minhang District, Shanghai , China

➤ Sales :

Direct +86 (21) 6401-6692
Email amall@ameya360.com
QQ 800077892
Skype ameyasales1 ameyasales2

➤ Customer Service :

Email service@ameya360.com

➤ Partnership :

Tel +86 (21) 64016692-8333
Email mkt@ameya360.com