

.156" x .200"

SERIES 6022/6024

Features

- Extended card guides
- Ribbon-type contacts with bifurcated nose
- Choice of terminations: solder (wire hole and P.C. tab), or low-cost solderless wrap contacts
- For 1/16" P.C. card

Specifications

Current rating: 5 amperes
Contact resistance: 6 milliohms, maximum
Contact material: Phosphor bronze

Contact plating*:

Overall: 50-100 microinches nickel and 10 microinches min. gold overall
Insertion/withdrawal force: 2 to 16 ounces per contact pair, nominal P.C. card
Insulator material: Polyester per UL 94VO
Insulation resistance: 5000 megohms, minimum
Dielectric withstanding voltage: 1800 VAC between adjacent contacts, RMS, at sea level

Rectangular Tails Series 6007 Contacts

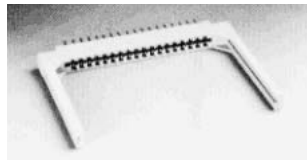
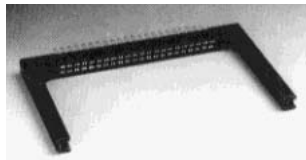
*For other type platings and thicknesses please consult factory.

Ordering Code



SERIES
6022

6024



NUMBER OF CONTACTS

6022

6024

Single Readout	Dual Readout
22	44

Single Readout	Dual Readout
18	36

CONTACT CODE

Single Read-Out

- *457 60-6007-06-53 Wire hole special: .227" lg. (2 term.)
- 551 60-6007-16-23 Wire hole (single sided): .277" lg.
- 552 60-6007-16-33 P.C. tab (single sided): .202" lg.
- *936 60-6007-06-43 Wrap (.016" x .047") special: .497" lg.
- *938 60-6007-06-33 P.C. tab special: .215" lg.
- *940 60-6007-06-23 Wire hole special: .227" lg.

Dual Read-Out

- 450 60-6007-19-23 Wire hole: .277" lg.
- 451 60-6007-19-33 P.C. tab: .202" lg.
- 452 60-6007-18-13 Solderless wrap (.016" x .044"): .697" lg.
- 453 60-6007-18-23 P.C. tab: .347" lg.
- 454 60-6007-18-33 Solderless wrap (.016" x .044"): .517" lg.
- *498 60-6007-05-33 Switching (used in pairs): .202" lg. P.C. tab
- *941 60-6007-05-13 Switching (used in pairs): .229" lg. wire hole

VARIATION CODE

6022

6024

Plating

Overall

- 001 44 Dual read-out contacts installed in all positions
- 002 22 Single read-out contacts installed on numbered side only (551, 552, 936, 938, 940)
- 003 22 Single read-out contacts installed on lettered side only (551, 552, 936, 938, 940)
- 004 22 Single read-out contacts installed staggered starting with position 1, B, 3, D, etc. (936, 938, 940 only)
- 005 22 Single read-out contacts installed staggered starting with position A, 2, C, 4, etc. (936, 938, 940 only)

Plating

Overall

- 001 Dual read-out contacts
- 002 Single read-out contacts with tails in position "1" to "18" (551, 552, 936, 938, 940)
- 003 Single read-out contacts with tails in positions "A" to "V" (551, 552, 936, 938, 940)
- 004 Single read-out contacts with tails in positions 1-B-3, etc. (936, 938, 940 only)
- 005 Single read-out contacts with tails in positions A-2-C, etc. (936, 938, 940 only)

POLARIZATION

Ordering polarizing insert separately by part number —
 B type: 60-6002-3124
 C type: 60-6007-3314
 D type: 60-6061-3118

POLARIZATION

Ordering polarizing insert separately by part number —
 A type: Fits between contacts 60-6002-31-24
 B type: Eliminates one contact position 60-6007-33-14