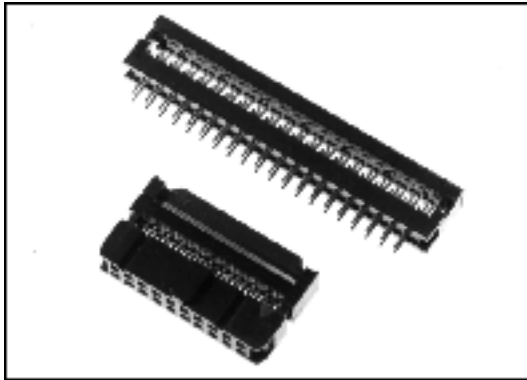
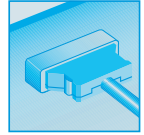


CABLE-TO-BOARD CONNECTORS

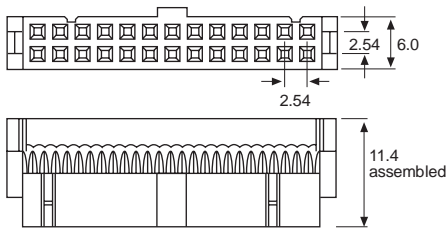
IDC ECONOMICAL, BLACK



Technical Information

Current rating: 1 Amp
Insulation resistance: >1K MΩ
Temperature rating: -40°C to +105°C
Insulator material: Glass reinforced
 PBT 94V-O
Colour: Black
Contact plating: Gold
Wire accommodation: 26 & 28 AWG stranded
Pin material: Phosphor bronze
Dielectric withstand voltage: >1KV
 Low cost.
 Intermateable with other manufacturer's.
 One step mass termination with no wire preparation.

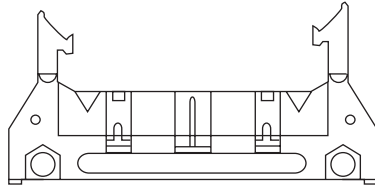
Female



No. of Pins	Order Number
10	WKI-F10G
14	WKI-F14G
16	WKI-F16G
20	WKI-F20G
26	WKI-F26G
34	WKI-F34G
40	WKI-F40G
50	WKI-F50G
60	WKI-F60G

*Includes Strain Relief

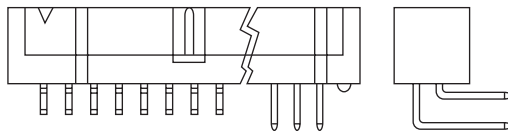
Headers, Long Latches



No. of Pins	Right Angle Order Number	Straight Order Number
10	WKI-R10PG	WKI-N10PG
14	WKI-R14PG	WKI-N14PG
16	WKI-R16PG	WKI-N16PG
20	WKI-R20PG	WKI-N20PG
26	WKI-R26PG	WKI-N26PG
34	WKI-R34PG	WKI-N34PG
40	WKI-R40PG	WKI-N40PG
50	WKI-R50PG	WKI-N50PG
60	WKI-R60PG	WKI-N60PG

*These require a 0.9mm PCB hole

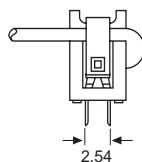
Low Profile Headers



No. of Pins	Right Angle Order Number	Straight Order Number
10	WKI-RO10PG	WKI-NO10PG
14	WKI-RO14PG	WKI-NO14PG
16	WKI-RO16PG	WKI-NO16PG
20	WKI-RO20PG	WKI-NO20PG
26	WKI-RO26PG	WKI-NO26PG
34	WKI-RO34PG	WKI-NO34PG
40	WKI-RO40PG	WKI-NO40PG
50	WKI-RO50PG	WKI-NO50PG
60	WKI-RO60PG	WKI-NO60PG

*These require a 0.9mm PCB hole

2 Row Transition



Contact rating: 1 Amp
Contact resistance: 2.5 Milliohms typical
Dielectric strength: 500 V AC RMS
Insulation resistance: 5000 Megohms min.
Operating temperature: -55°C to +105°C
Insulation material: Glass filled polyester
 UL94V-O
Contact material: Phosphor bronze

No. of Pins	Order Number
10	WKG-F10G-A
14	WKG-F14G-A
16	WKG-F16G-A
20	WKG-F20G-A
26	WKG-F26G-A
34	WKG-F34G-A
40	WKG-F40G-A
50	WKG-F50G-A

SELWYN ELECTRONICS
PHONE: 01732 - 765100

