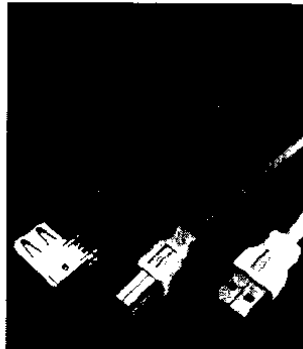


**Personal Systems Products
Computer Industry**

Input/Output (I/O) Connectors

Universal Serial Bus (USB) Receptacles



Material and Finish:

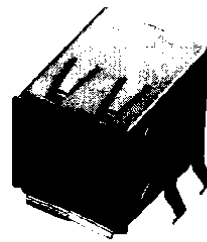
Housings – LCP, 94V-0, natural
Shell – Copper alloy, plated .197 [.005] min. bright tin over .010 [.0025] min. copper
Contacts – Copper alloy, plated .003030 [.000076] min. gold over .003030 [.000076] min. palladium-nickel on mating end, .0015 [.038] min. tin-lead on solder tails, all over .000050 [.00127] min. nickel underplate

Series A, Right Angle, 4-Position, Through-Hole — Single



Part No. 787616-1
(Solder Tail Length: .112 [2.84])

Series A, Right Angle, 4-Position, Through-Hole — Stacked



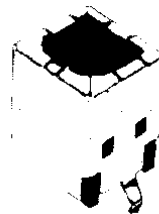
Part No. 787617-1
(Solder Tail Length: .112 [2.84])

Series B, Right Angle, 4-Position, Through-Hole — Single



Part No. 787780-1
(Solder Tail Length: .119 [3.01])

Series B, Vertical, 4-Position, Through-Hole — Single

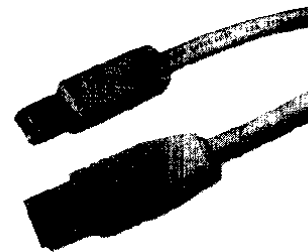


Part No. 787834-1
(Solder Tail Length: .119 [3.01])

Product Facts:

- Plug and play capability
- Hot pluggable
- Single 4-position connector polarized for proper orientation
- Consolidates serial, parallel, keyboard, mouse and game ports
- Compatible with asynchronous and isochronous data transfer methods
- Compatible with Windows 95 and Windows NT operating systems
- User-friendly flexibility
- Broad industry support from consortium of computer and peripheral equipment manufacturers

USB Cable Assemblies



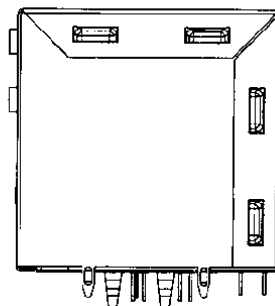
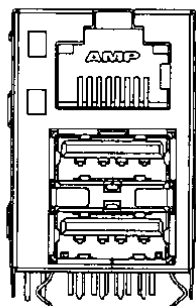
Base Part Numbers: 621745 to 621747, 621772 to 621776, 636315

RJ45/USB Stacked Connectors



Material and Finish:

Housing – Thermoplastic 94V-0 black
Contacts – Phosphor bronze, plated .000050 [.00127] gold (RJ45) and copper alloy plated .000030 [.000076] gold (USB) in mating area; tin-lead in solder area; all over nickel underplate



Description	Part No.
Without LED's	1116151-1
With LED's	1116151-2

Product Facts:

- One connector provides interconnection for both a stacked USB and an RJ45 modular jack
- Available with or without LEDs
- Fully shielded
- Available in high volumes
- Competitively priced
- Line conditioning (media filter) available for RJ-45 Contact AMP



Note: BLUE part numbers indicate 2D geometry and 3D CAD models that are included on CD-ROM.