

Product Features (Please use the Product Drawing for all design activity)

Product Type Features:

- [Product Type](#) = Header
- [Number of Positions](#) = 3
- [Mount Angle](#) = Vertical
- [PCB Retention Feature](#) = No
- [Surface Mount Compatible](#) = Yes
- [Board Standoff](#) = Without
- [Mounting Ears](#) = Without
- [Mating Connector Lock](#) = Without
- Breakaway Header = Yes
- PCB Mount Angle = Vertical
- Post Size (mm [in]) = 0.64 [.025]

Mechanical Attachment:

- Mating Post Length (mm [in]) = 5.80 [0.228]
- [Panel Attachment](#) = Without

Termination Related Features:

- Solder Tail Contact Plating = Tin over Nickel

Body Related Features:

- [Header Type](#) = Breakaway
- [Number of Rows](#) = Single
- [Centerline, Matrix \(mm \[in\]\)](#) = 2.54 [.100]
- [Selectively Loaded](#) = No
- [Mount Type](#) = PC Board

Contact Related Features:

- [Contact Mating Area Plating](#) = Gold (30) over Nickel
- Contact Shape = Square
- Contact Material = Phosphor Bronze

Housing Related Features:

- Housing Material = PCT Polyester

Industry Standards:

- [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- [Lead Free Solder Processes](#) = Reflow solder capable to 245°C, Reflow solder capable to 260°C
- RoHS/ELV Compliance History = Always was RoHS compliant

Conditions for Usage:

- [High Temperature Housing](#) = No

Operation/Application:

- [High Speed Serial Data Connector](#) = No

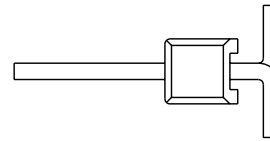
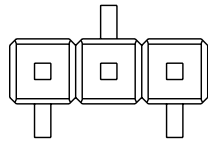
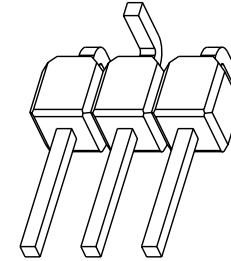
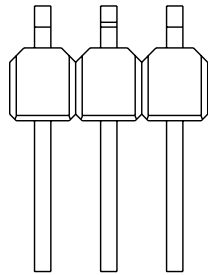
Packaging Related Features:

- Packaging Method = Blister Pack


Other:

- Brand = AMP

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THIS IS A REPRESENTATION OF THE CUSTOMER VIEW MODEL.
THIS IS NOT THE DOCUMENT OF SALE.
SEE THE CUSTOMER DRAWING FOR DESIGN PURPOSES.

		Tyco Electronics Harrisburg, PA 17105-3608	
NAME CUSTOMER VIEW MODEL DRAWING			
SIZE A3	DRAWING NO C-1241150-03-3	VERSION A4	DATE 31-Aug-07