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Part Number: [16-06-0002](#)
Status: **Active**
Overview: Standard .093" Pin and Socket Connectors
Description: 2.36mm Diameter, Standard .093" Pin and Male PC Board Terminal for Series 3099 Header Housing, Tin(Sn) Plated, Bag Packaged

Documents:

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

General

| | |
|-------------------------|--|
| Product Family | Crimp Terminals |
| Series | 1840 |
| Application | Power |
| Crimp Quality Equipment | Yes |
| Overview | Standard .093" Pin and Socket Connectors |
| Product Name | Standard .093" |
| UPC | 800754204873 |

Physical

| | |
|--------------------------------|---------|
| Durability (mating cycles max) | 25 |
| Gender | Male |
| Material - Metal | Brass |
| Material - Plating Mating | Tin |
| Material - Plating Termination | Tin |
| Net Weight | 0.158/g |
| Packaging Type | Bag |
| Plating min - Mating | 5.080µm |
| Plating min - Termination | 5.080µm |
| Wire Insulation Diameter | N/A |
| Wire Size AWG | N/A |
| Wire Size mm² | N/A |

Electrical

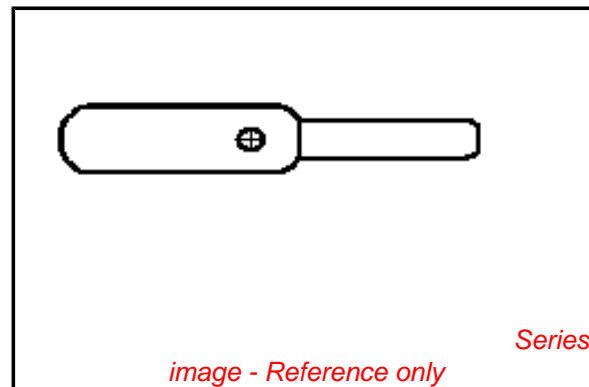
| | |
|-------------------------------|------|
| Current - Maximum per Contact | 5A |
| Voltage - Maximum | 250V |

Material Info

| | |
|-----------------|---------|
| Old Part Number | 1840A2B |
|-----------------|---------|

Reference - Drawing Numbers

| | |
|---------------|----------|
| Sales Drawing | SD-1840* |
|---------------|----------|



EU RoHS

ELV and RoHS Compliant
REACH SVHC
 Not Reviewed
Low-Halogen Status
Low-Halogen

China RoHS



Need more information on product environmental compliance?

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