



RJ45 CAT 5E ETHERNET COMPATIBLE Series 801, 804 and 805 Mighty Mouse

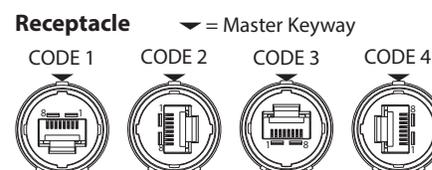
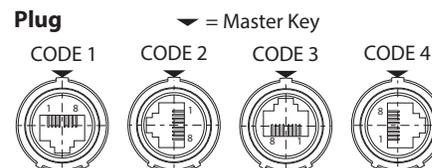


801-301 Double-Start Connector with RJ45 Plug (Plug) or Jack (Receptacle) to Crimp Removable Contacts

Series 801 Double Start

| How To Order | |
|--|---|
| Sample Part Number | 801-301 - NF 07 G 19 5H A 1 |
| Series | 801-301 |
| Rear Accessory Option | - = Accessory Thread and Teeth B = Integral Boot Adapter S = Integral Banding Platform |
| Material and Finish¹ | NF = Al/Cadmium, Olive Drab M = Al/Electroless Nickel MT = Al/Nickel PTFE ZNU = Al/Black Zinc Nickel |
| Shell Style¹ | 01 = In Line Receptacle 02 = Front or Rear Panel Mount Square Flange Receptacle 07 = Rear Panel Mount Jam Nut Receptacle 26 = Plug |
| Grounding² | - = Inline Shielded G = Shielded and grounded to shell |
| Shell Size | 17 = Shell Size 17 19 = Shell Size 19 |
| RJ45 Category | 5H = Cat 5E For Cat 6A applications consult factory |
| Alternate Key Positions¹ | A, B, C, D, E, F |
| RJ45 Orientation | 1, 2, 3, 4 |

RJ45 ORIENTATION OPTIONS



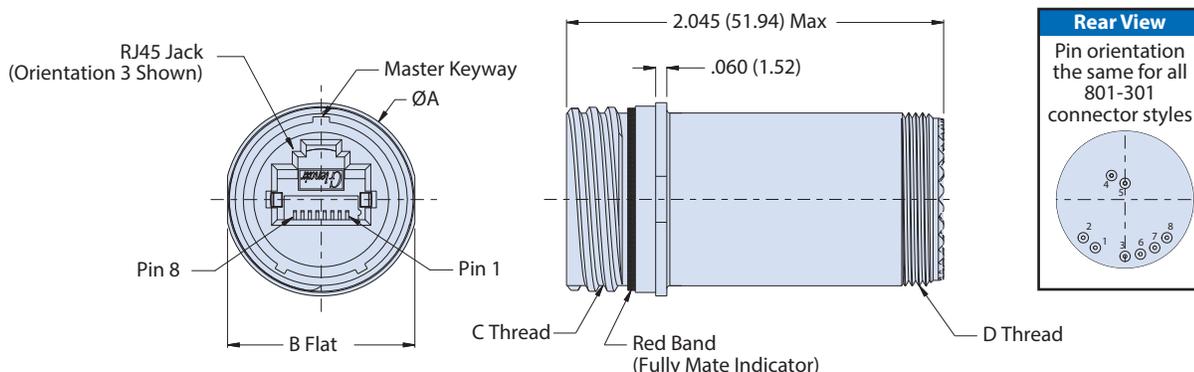
NOTES

- See Section A for recommended panel cutout dimensions, additional finishes and alternate keyway positions.
- G option is inline shielded and grounded to shell, receptacle only
- Meets IP67 sealing requirement in unmated condition
- Supplied with size 23 socket contacts (809-002 supplied loose) 1 extra contact provided

Receptacle Dimensions

| Shell Size | Ø A | | B Flat | | C Threads | D Threads | Ø E | | F SQ | | G BSC | | Ø J | | K Flat | | Ø N | | |
|------------|-------|-------|--------|-------|----------------------|-------------------|-------|-------|-------|-------|-------|-------|-------|-------|--------|-------|-----------------|-------|-------|
| | in | mm | in | mm | | | in | mm | in | mm | in | mm | in | mm | in | mm | M Threads | in | mm |
| 17 | 1.110 | 28.19 | 1.070 | 27.18 | 1.0625-.1P-.2L-DS-2A | .9375-20 UNEF-2A | 1.700 | 43.18 | 1.280 | 32.51 | 1.060 | 26.92 | 1.325 | 33.66 | 1.290 | 32.77 | 1.1250-28 UN-2A | 0.850 | 21.59 |
| 19 | 1.243 | 31.57 | 1.191 | 30.25 | 1.1875-.1P-.2L-DS-2A | 1.0625-18 UNEF-2A | 1.900 | 48.26 | 1.432 | 36.37 | 1.191 | 30.25 | 1.450 | 36.83 | 1.415 | 35.94 | 1.2500-28 UN-2A | 1.003 | 25.48 |

SHELL STYLE 01 IN-LINE RECEPTACLE





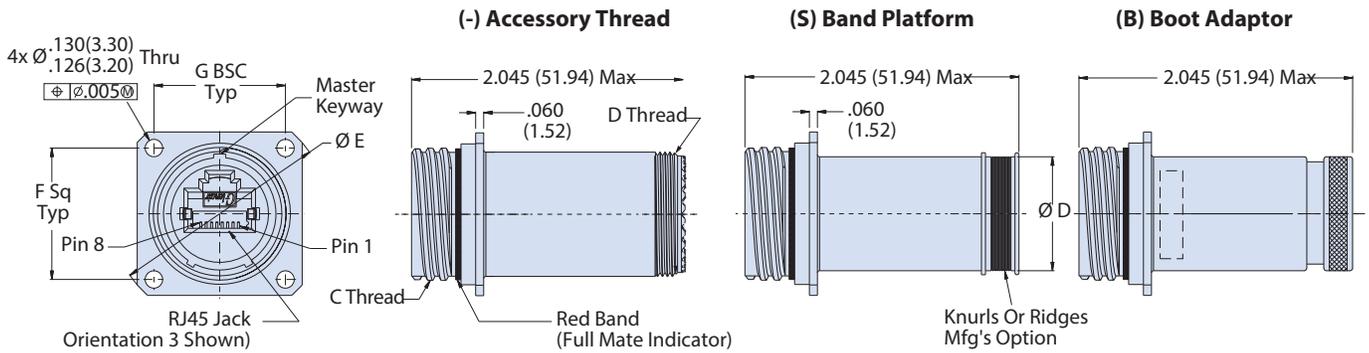
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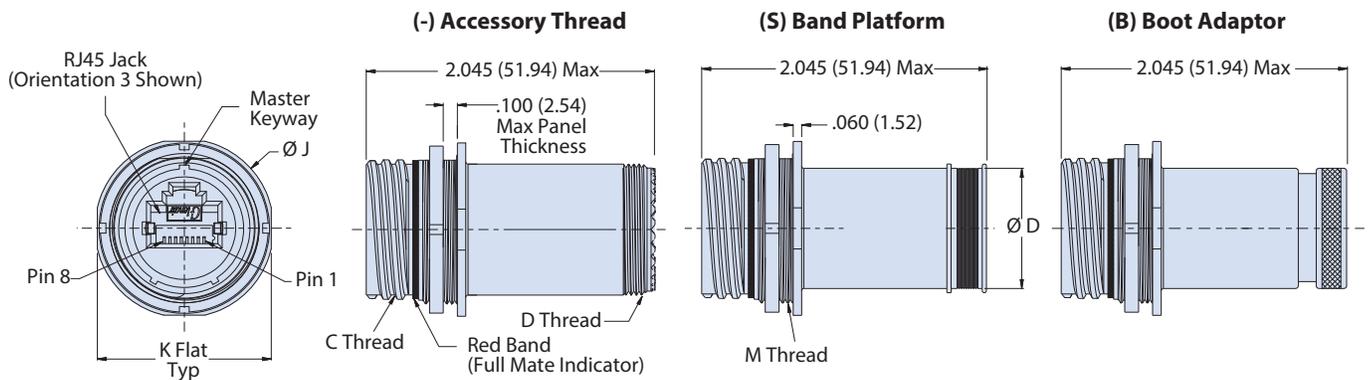
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Series 801 Double Start

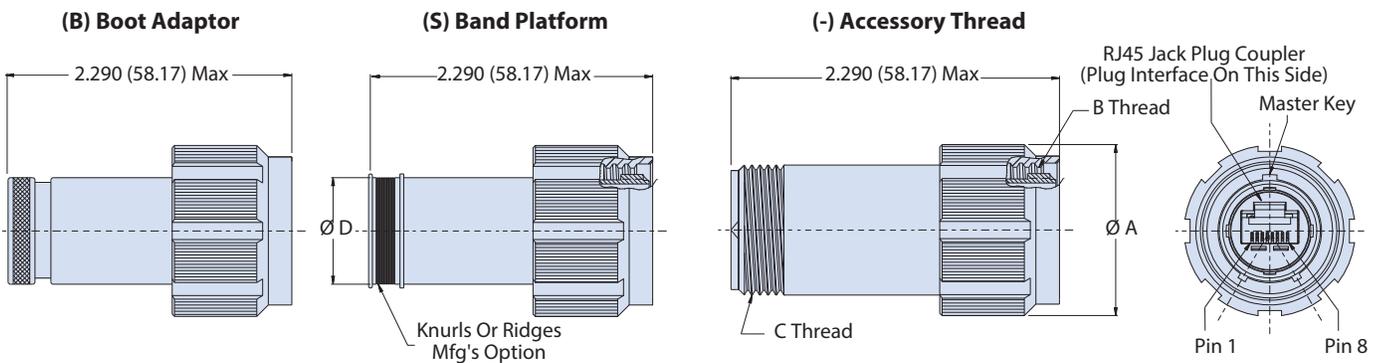
SHELL STYLE 02 FRONT OR REAR PANEL MOUNT SQUARE FLANGE RECEPTACLE



SHELL STYLE 07 REAR PANEL MOUNT JAM NUT RECEPTACLE



SHELL STYLE 26 PLUG



| Plug Dimensions | | | |
|-----------------|---------------|----------------------|---------------|
| Shell Size | Ø A | B Threads | Ø C |
| 17 | 1.450 (36.83) | 1.0625-.1P-.2L-DS-2B | .850 (21.59) |
| 19 | 1.560 (39.62) | 1.1875-.1P-.2L-DS-2B | 1.003 (25.48) |

K