Material:
Plastic Body: LCP, Color Black.
Contact: Phosphor Bronze Alloy (CS191R-H)
Contacts Plating: Contact area: Gold Plating
Solder area: Tin
Hold Down: Brass(G2680R-H)
Hold Down Plating: Tin

Electrical:
Rating Current: 0.5A(Max)/1PIN
Rating Voltage: 50V AC
Contact Resistance: 30 mΩ (Max)
Insulation Resistance: 500 MΩ (Min.)

Mechanical:
Contact Normal Force: 50 gf per pin (Min.)
Durability: 100 mating and unmating cycles

Environmental:
Operating Temperature: -40°C to +90°C
Storage Temperature: -40°C to +90°C
Solder ability: 260±5°C

PRODUCT NUMBER:
119A-80  A 0 0-RO2
1. Stand off
80: 8.0mm
2. Contact plating
Agold flash
3. Color
0: black
4. RoHS

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1. PACKING STYLE:

- 119A-40A00-R02
- 700 PCS/REEL
- 4200 PCS/OUTER CARTON
- 119A-56A00-R02
- 550 PCS/REEL
- 3300 PCS/OUTER CARTON
- 118A-80A00-R02
- 400 PCS/REEL
- 2400 PCS/OUTER CARTON
- 119A-92A00-R02
- 300 PCS/REEL
- 1800 PCS/OUTER CARTON

2. MATERIAL
- CARRIER TAPE: PS BLACK
- COVER TAPE: PET FILM
- REEL: PLASTIC

3. FEEL STRENGTH OF COVER TAPE: 20–80g (PEEL SPEED: 300mm/MINUTE).

| PARTITION BOARD | 4 PCS |
| PROTECTIVE TAPE | 3 PCS |
| LABEL | 1 PCS |
| LABEL | 6 PCS |
| DRYER | 4 BAG |
| PE BAG | 1 PCS L850*W750mm |
| OUTER CARTON | 1 PCS |
| REEL | 6 SET Ø330*100mm, W=44mm |
| COVER TAPE | 6 PCS W=37.5mm |
| CARRIER TAPE | 6 PCS Ø44mm, T=0.25mm |

UNLESS OTHERWISE SPECIFIED TOLERANCE:
- ANGEL: ±0.5°
- LINEAR: ±0.25
- SCALE: AS SHOWN
- UNIT: mm

DRAWN: Willis 2012/08/03
CHECKED: Angel 2012/08/03
APPROVED: Ken 2012/08/03

PRODUCT NO. 119A-XXA00-R02

FILE NAME 119A-XXA00-R02_D_4

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NOTES:
1. 10 sprocket hole pitch cumulative tolerance ± 0.20 mm.
2. Carrier camber not to exceed 1mm in 100 mm.
3. All scope meet EIA-481-C requirements.
5. Thickness: 0.35 ± 0.05 mm.
NOTES:
1. PACKING STYLE 119A–LATCH–40 (4.0H)
   700 PCS/REEL
   7000 PCS/OUTER CARTON

   119A–LATCH–56 (5.6H)
   550 PCS/REEL
   5500 PCS/OUTER CARTON

   119A–LATCH–80 (8.0H)
   400 PCS/REEL
   4000 PCS/OUTER CARTON

   119A–LATCH–92 (9.2H)
   300 PCS/REEL
   3000 PCS/OUTER CARTON

2. MATERIAL CARRIER TAPE: PE'S BLACK
   COVER TAPE: PET FILM
   REEL PLASTIC

3. PEEL STRENGTH OF COVER TAPE 20–80g/PEEL SPEED 300mm/MINUTE.
NOTES:
1. 10 sprocket hole pitch cumulative tolerance ± 0.20 mm.
2. Carrier camber not to exceed 1 mm in 100 mm.
3. All scope meet EIA-481-C requirements.
5. Thickness: 0.40 ± 0.05 mm.