



- ① HOUSING FULLY LOADED WITH CONTACTS.
- ② NUMBER ON CONTACT INDICATES WIRE RANGE.
- ③ CONTACT INSULATION RANGE: .060 MAXIMUM O.D.
- ④ CONTACTS PLATED .000030 GOLD ON MATING END FOR .100 MIN LENGTH. .000100-.000200 THICK BRIGHT TIN OR BRIGHT TIN-LEAD IN AREA SHOWN. .000050 THICK NICKEL UNDERPLATE ON ENTIRE CONTACT.
- ⑤ CONTACTS PLATED WITH GOLD FLASH ON MATING END FOR .100 MIN LENGTH. .000100-.000200 THICK BRIGHT TIN OR BRIGHT TIN-LEAD IN AREA SHOWN. .000030 THICK NICKEL UNDERPLATE ON ENTIRE CONTACT.
- ⑥ CONTACTS PLATED .000030 GOLD ON MATING END FOR .100 MIN LENGTH. .000100-.000200 THICK MATTE TIN IN AREA SHOWN. .000050 THICK NICKEL UNDERPLATE ON ENTIRE CONTACT.
- ⑦ CONTACTS PLATED WITH GOLD FLASH ON MATING END FOR .100 MIN LENGTH. .000100-.000200 THICK MATTE TIN IN AREA SHOWN. .000030 MIN THICK NICKEL UNDERPLATE ON ENTIRE CONTACT.
- ⑧ HOUSING: BLACK THERMOPLASTIC 94V-0 RATED. CONTACTS: PHOSPHOR BRONZE.

| | | | | | |
|---------|----------|---|----------------|-------------|----------|
| | ① | 2 | #22-26 | 745201-9 | |
| | ② | 3 | #20-22 | 745201-8 | |
| | ③ | 2 | #22-26 | 745201-7 | |
| SUPD BY | 745201-3 | ④ | 3 | #20-22 | 745201-6 |
| | ⑤ | 2 | #22-26 | 745201-5 | |
| | ⑥ | 1 | #26-30 | 745201-4 | |
| | ⑦ | 3 | #20-22 | 745201-3 | |
| | ⑧ | 2 | #22-26 | 745201-2 | |
| | ⑨ | 1 | #26-30 | 745201-1 | |
| | FINISH | ⑩ | AWG WIRE RANGE | PART NUMBER | |

THIS DRAWING IS A CONTROLLED DOCUMENT.

| | | | |
|--------------------|--|-------------------|----------|
| DIMENSIONS: INCHES | TOLERANCES UNLESS OTHERWISE SPECIFIED: | DIN | 11-15-04 |
| 0. PLC ± - | 1. PLC ± - | L. VARELA - DOCKS | 11-15-04 |
| 2. PLC ± - | 3. PLC ± .005 | J. GERACE | 11-15-04 |
| 4. PLC ± - | ANGLES ± ° | M. WALMSLEY | 11-15-04 |
| MATERIAL | FINISH SEE TABLE | APVD | NAME |
| ⑧ | | | |

STE TE Connectivity

ASSEMBLY RECEPTACLE, SIZE 1, 9 POSITION, AMPLIMITE

108-40011

114-40002

SIZE: A1

WEIGHT: -

CAGE CODE: 00779

DRAWING NO: 745201

RESTRICTED TO: -

CUSTOMER DRAWING

SCALE: 4:1

SHEET: 1 OF 1

REV: M2