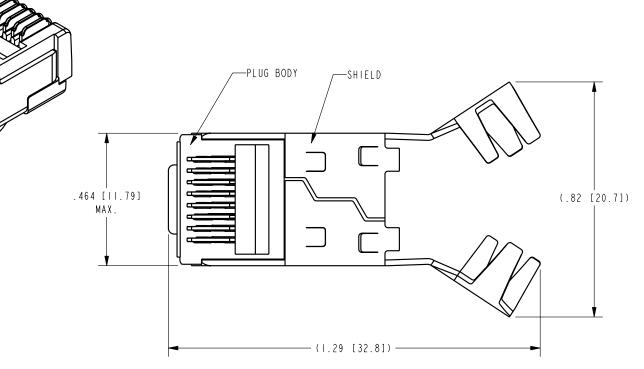
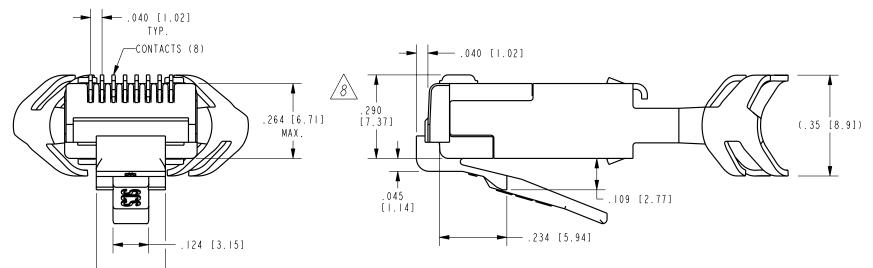
APP'D BY 7426 TRM 1-6-06 ВΙ 7-10-09 В2 8779 TRM





2

ISO VIEW

.240 [6.10]

I. PLUG KIT CONSISTS OF: PRE-INSERTED PLUG BODY WITH SHIELD LOAD BAR

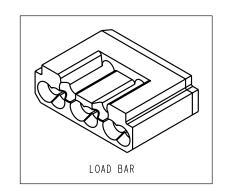
2. MATERIALS:

PLUG BODY: CLEAR POLYCARBONATE, UL 94-VO LOAD BAR: BLACK POLYCARBONATE, UL 94-VO CONTACTS: COPPER ALLOY, SELECTIVE GOLD PLATING SHIELD: COPPER ALLOY, NICKEL PLATE

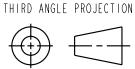
- 3. FOR PRODUCT SPECIFICATIONS SEE PRO26-01.
- 4. CONTACTS TERMINATE SOLID OR STRANDED CONDUCTORS BETWEEN .037 [0.94] TO .042 [1.07] OUTSIDE DIAMETER OF INSULATION.
- 5. CRIMP IS FOR CABLES WITH OUTSIDE NOMINAL DIAMETERS OF .220 [5.59] TO .240 [6.10].
- 6. PRODUCT DESIGNED FOR CATEGORY 6 APPLICATIONS.
- 7. TOLERANCES COMPLY WITH F.C.C. DIMENSION REQUIREMENTS.

/8\ TERMINATED PLUG HEIGHT: .237 [6.02] ±.005 [0.13].

| BULK    | 50 MICRO-INCHES [1.27um]          | SS-39200-012 |
|---------|-----------------------------------|--------------|
| PACKAGE | CONTACT PLATING<br>IN MATING AREA | PART NUMBER  |



**RoHS** 



## DO NOT SCALE DRAWING DRAWING IS SUBJECT TO CHANGE WITHOUT NOTICE

DIMENSIONS: INCHES [METRIC]

UNLESS OTHERWISE SPECIFIED TOLERANCES ARE ±.005 [0.13]

ANGLES ARE ±1°

SHEET NO. I OF I

## **Bel Stewart Connector**

IIII8 Susquehanna Trail South Glen Rock, PA 17327-9199 (717) 235-7512 Fax: (717) 235-7954 http://www.stewartconnector.com

8 CONDUCTOR, 8 POSITION SHIELDED CAT 6 PLUG WITH LOAD BAR

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| ON       | DRN BY:  | TRM   | DATE 4- | I - 05  |
|----------|----------|-------|---------|---------|
| DF<br>D. | CKD BY:  | RGC   | DATE 4- | I - 05  |
| TEN      | APPD BY: | TRM   | DATE 4- | I - 05  |
| NG.      | DWG. NO. | CT390 | 039     | REV. B2 |