

| | DATE | REV | ECN | APP'D. BY |
|---|---------|-----|------|-----------|
| | 1/31/06 | B1 | 7462 | JM |
| | 2/8/06 | B2 | 7486 | JM |
| | 3-31-06 | В3 | 7567 | TRM |
| | | | | |
| 1 | | | | |

NOTES:

1- PLUG KIT CONSISTS OF:

PRE-INSERTED PLUG HOUSING & SHIELD

2- MATERIALS:

FRONT HOUSING PLASTIC: CLEAR POLYCARBONATE, UL 94-VO SHIELD: TIN PLATED BRASS CONTACTS: PHOSPHOR BRONZE, SELECTIVE GOLD PLATING

- 3- CONTACTS TERMINATE STRANDED & SOLID CONDUCTORS UP TO .042 [1.07] OUTSIDE DIAMETER OF INSULATION.
- 4- FOR PRODUCT SPECIFICATION SEE PR026-01.
- 5- DIMENSIONS AND TOLERANCES COMPLY WITH FCC/CFR 47, PART 68.

6 TERMINATED PLUG HEIGHT: .237 [6.02] ±.005 [0.13] ON CABLE

| BAG OF 1000 | 50 MICRO-INCHES [1.27um] | 943-SP-370808SM2-FS-B1000 | |
|--|--------------------------|---------------------------|--|
| BULK | 50 MICRO-INCHES [1.27um] | 943-SP-370808SM2-FS | |
| PACKAGE CONTACT PLATING IN MATING AREA | | PART NUMBER | |



DO NOT SCALE DRAWING

UNLESS OTHERWISE SPECIFIED TOLERANCES ARE ±.005 [0.13]
ANGLES ARE ± 1°

SHEET NO. 1 OF 1

(717) 235-7512 Fax: (717) 235-7954 http://www.stewartconnector.com

8 POSITION/8 CONDUCTOR STANDARD SHIELDED PLUG ASSEMBLY

DRAWING IS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS: INCHES [METRIC]

THIS DRAWING AND THE SUBJECT MATTER SHOWN THEREON ARE CONFIDENTIAL AND THE PROPRIETARY PROPERTY OF BEL STEWART CONNECTOR AND SHALL NOT BE REPRODUCED, COPIED, OR USED IN ANY MANNER WITHOUT PRIOR WRITTEN CONSENT OF BEL STEWART CONNECTOR. THE SUBJECT MATTER MAY BE PATENTED OR A PATENT MAY BE PENDING.

| | DIN DI. | TRM | 1- | 27–03 |
|---|----------|----------|---------|------------|
| , | APPD BY: | RGC | DATE 1- | 28-03 |
| | DWG NO. | CT370052 | | REV. B3 |

AutoCAD