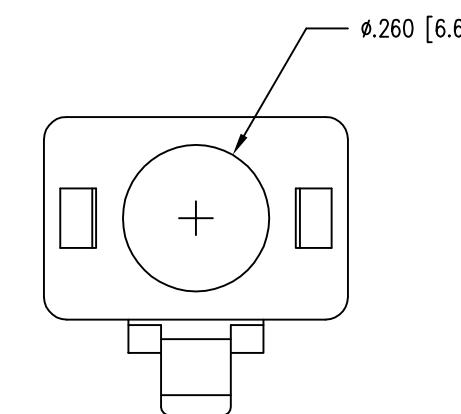
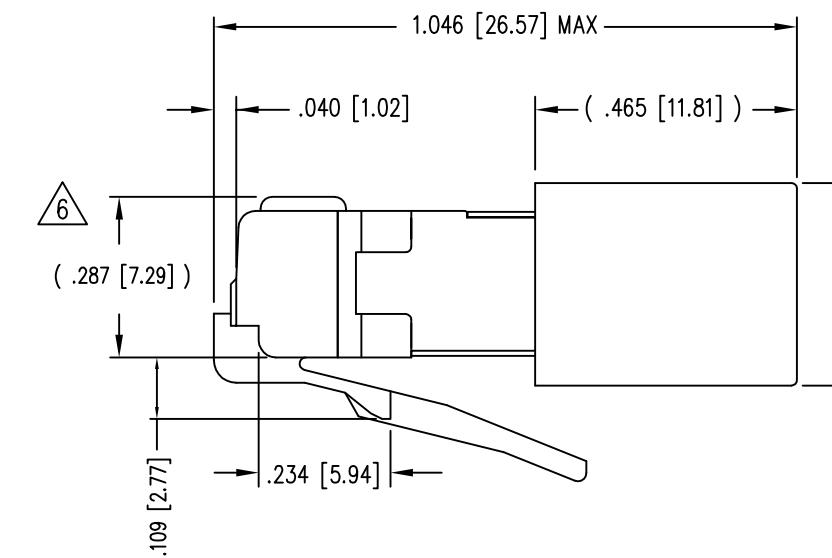
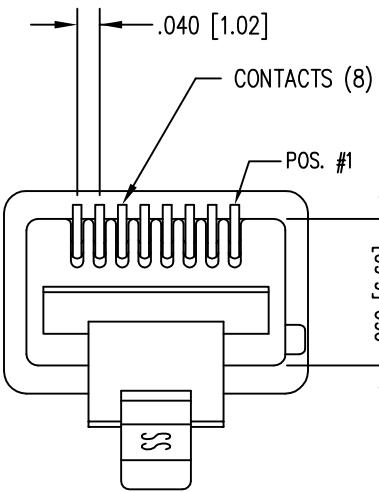
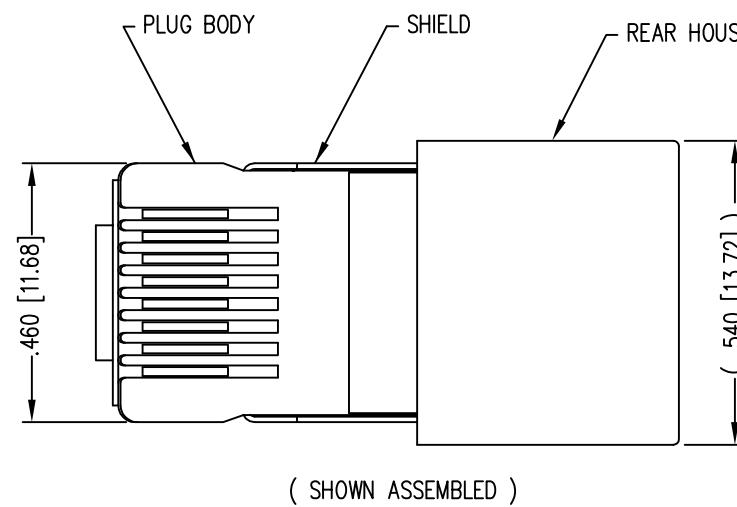


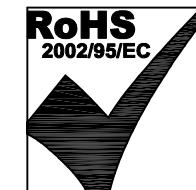
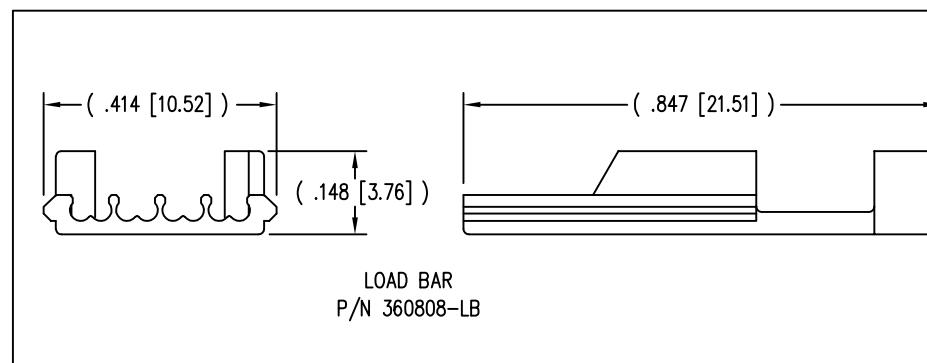
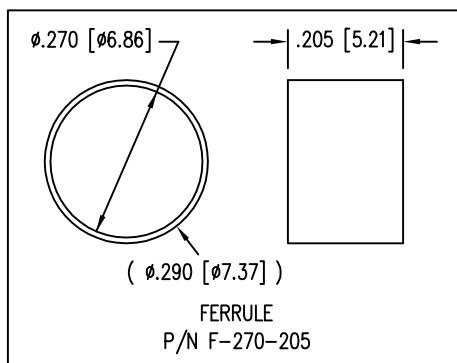
DATE	REV	ECN	APP'D. BY
5-6-03	B0	5995	JM
03-09-04	B1	6351	JMB
1-19-06	B2	7441	JM
2-9-11	B3	9125	SMN
5-23-12	B4	9475	SMN



## NOTES:

- 1- PLUG KIT CONSISTS OF :  
PRE-INSERTED PLUG HOUSING & SHIELD  
LOAD BAR  
FERRULE
- 2- MATERIALS :  
FRONT HOUSING PLASTIC : CLEAR POLYCARBONATE, UL 94-V0  
LOAD BAR : CLEAR POLYCARBONATE, UL 94-V0  
SHIELD : TIN PLATED BRASS  
CONTACTS : PHOSPHOR BRONZE, SELECTIVE GOLD PLATING  
FERRULE : NICKEL OR TIN PLATED BRASS
- 3- CONTACTS TERMINATE STRANDED CONDUCTORS UP TO .037 [0.94] OUTSIDE DIAMETER OF INSULATION.
- 4- FOR PLUG SPECIFICATION SEE PR026-01.
- 5- DIMENSIONS & TOLERANCES COMPLY WITH TIA-1096 STANDARD
- 6- TERMINATED PLUG HEIGHT: .237 [6.02] ±.005 [0.13] ON CABLE

BULK	50 MICRO-INCHES [1.27um]	937-SP-360808-A162
PACKAGE	CONTACT PLATING IN MATING AREA	PART NUMBER



## THIRD ANGLE PROJECTION



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. 1 OF 1

## Bel Stewart Connector

11118 Susquehanna Trail South  
Glen Rock, PA 17327-9199  
(717) 235-7512 Fax: (717) 235-7954 <http://www.stewartconnector.com>

TITLE: 8 X 8 SHIELDED PLUG

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5628647 6402559 6409535 6524128  
7753717 8033863  
OTHER PATENTS MAY BE PENDING.

DRN BY: JAF DATE 5-6-03

APPD BY: JM DATE 5-6-03

DWG NO. CT360109 REV. B4