

B

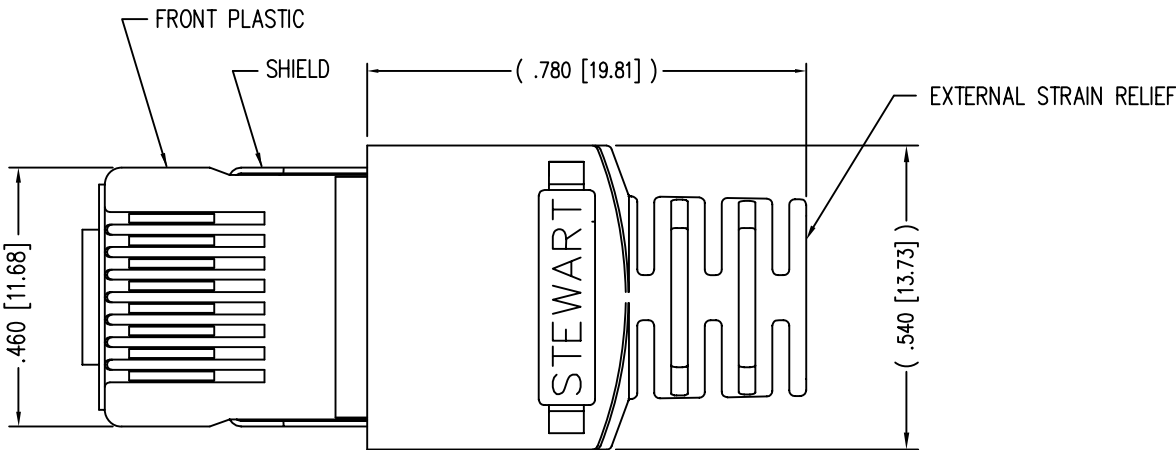
A

REV. 7/3/03

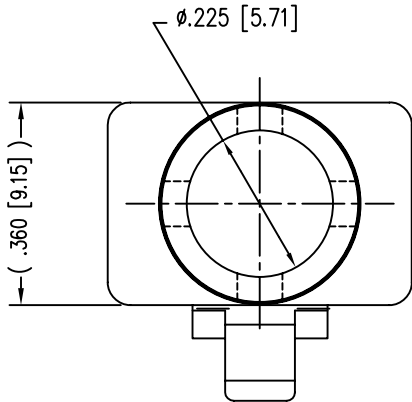
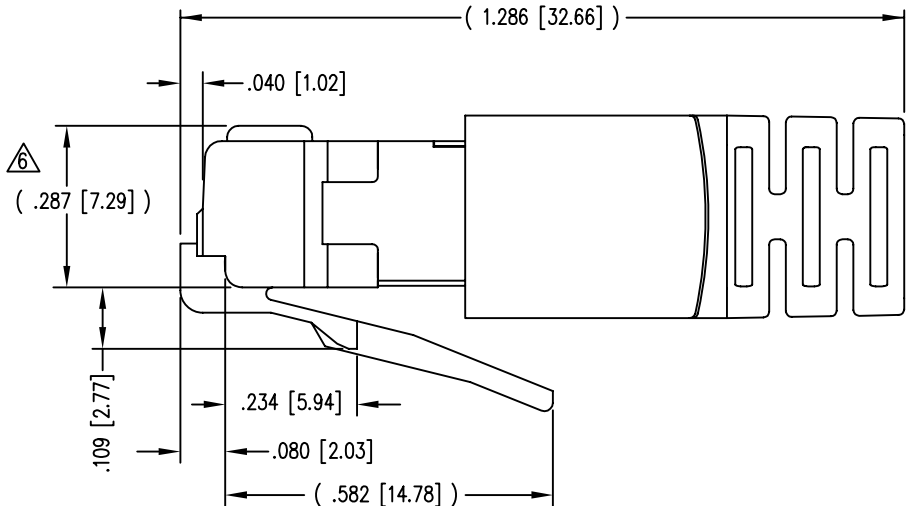
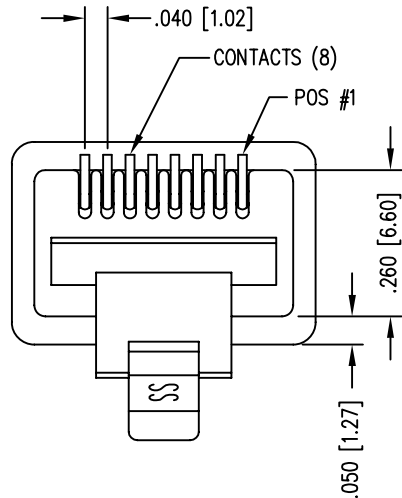
2

1

DATE	REV	ECN	APP'D. BY
1/30/06	B1	7462	JM
2-14-11	B2	9128	TRM

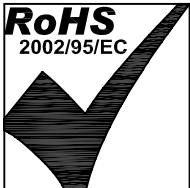
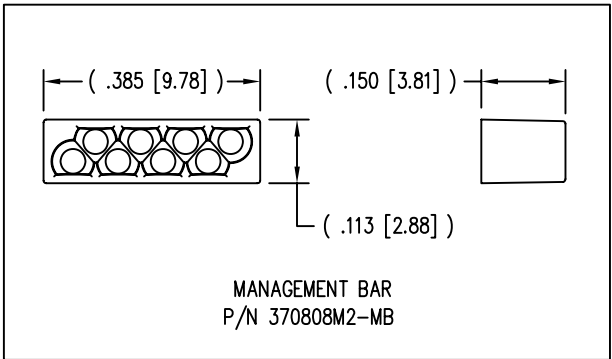
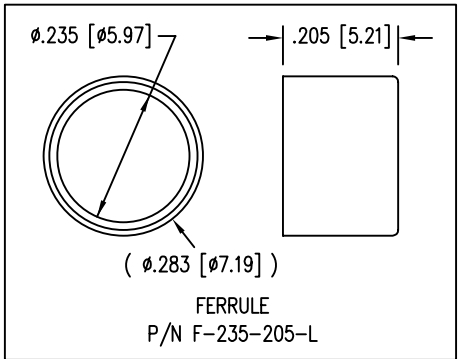


(SHOWN ASSEMBLED)



- NOTES:
- 1- PLUG KIT CONSISTS OF :
PRE-INSERTED PLUG HOUSING & SHIELD
MANAGEMENT BAR
FERRULE
HOUSING
 - 2- MATERIALS :
FRONT HOUSING PLASTIC : CLEAR POLYCARBONATE, UL 94-V0
MANAGEMENT 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 & SOLID CONDUCTORS UP TO .042 [1.07] OUTSIDE DIAMETER OF INSULATION.
 - 4- FOR PRODUCT SPECIFICATION SEE PR026-01.
 - 5- DIMENSIONS AND TOLERANCES COMPLY WITH TIA-1096 STANDARD.
 - 6- TERMINATED PLUG HEIGHT: .237 [6.02] ±.005 [0.13]
 - 7- DESIGNED FOR CATEGORY 5/5e APPLICATIONS.

BULK	50 MICRO-INCHES [1.27um]	943-SP-370808SM2-A399
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:
SHIELDED CAT 5 PLUG

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.

DRN BY:
J.A.F.

DATE
3-23-98

APPD BY:
R.C.

DATE
3-25-98

DWG NO.
CT370019

REV.
B2

2

1

AutoCAD

B

A