

460 [11.68]

. 290 ^ [7.35]

.045

[1.14]

.260 [7.92]

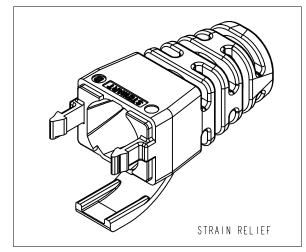
[6.60]

.124 [3.15]

.240 [6.10]

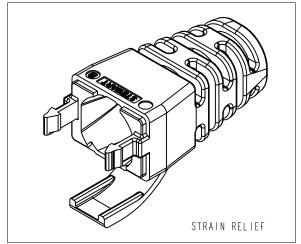
TYP.

-CONTACTS (8)



—PLUG BODY

.040 [1.02]



- (I.47 [37.34}) -

.101 [2.57]

.234 [5.94]





. 329

[8.36]

(.567 [14.40])

.204 [5.18]

			l .
1-23-06	В2	7441	JM
4-25-06	В3	7598	TRM
5-30-12	B 4	9480	SMN

APP'D BY

DATE REV. ECN

NOTES:

I. PLUG KIT CONSISTS OF: PRE-INSERTED PLUG BODY LOAD BAR STRAIN RELIEF

2. MATERIALS:

PLUG BODY: CLEAR POLYCARBONATE, UL 94-VO LOAD BAR: CLEAR POLYCARBONATE, UL 94-VO STRAIN RELIEF: CLEAR POLYCARBONATE, UL 94-VO CONTACTS: COPPER ALLOY, SELECTIVE GOLD PLATING

3. CONTACTS TERMINATE SOLID OR STRANDED CONDUCTORS BETWEEN .037 [0.94] TO .042 [1.07] OUTSIDE DIAMETER OF INSULATION.

/4\ STRAIN RELIEF IS FOR CABLES WITH OUTSIDE DIAMETERS OF .240 [6.10] TO .250 [6.35].

5. PLUG SPECIFICATION: FOR CATEGORY 6 APPLICATIONS.

6. TOLERANCES COMPLY WITH F.C.C. DIMENSION REQUIREMENTS.

/7\ TERMINATED PLUG HEIGHT: .237 [6.02] ±.005 [0.13].

8. FOR PRODUCT SPECIFICATION SEE PRO26-01.

BULK	50 MICRO-INCHES [1.27um]	\$\$-39 00-0	
PACKAGE CONTACT PLATING IN MATING AREA		PART NUMBER	

Bel Stewart Connector THIRD ANGLE PROJECTION IIII8 Susquehanna Trail South

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

8 POSITION/8 CONDUCTOR CAT6/6A UNSHIELDED PLUG LOAD BAR & STRAIN ASS'Y. (ANTI-SNAG VERSION)

THIS DRAWING AND THE SUBJECT MATTER SHOWN THEREON ARE
CONFIDENTIAL AND THE PROPRIETARY PROPERTY OF BEL STEWART CONNECT
AND SHALL NOT BE REPRODUCED, COPIED, OR USED IN ANY MANNER WITHC
PRIOR WRITTEN CONSENT OF BEL STEWART CONNECTOR. THIS PRODUCT
MAY BE PROTECTED BY ONE OR MORE OF THE FOLLOWING US PATENTS:
5628647 6402559 6409535 6524128
7753717 8033863
OTHER PATENTS MAY BE PENDING.

CTOR	DRN BY:	TRM	DATE 6 -	30-04
HOUT T :	APPD BY:	RGC	DATE 7 -	23-04
	DWG. NO.	CT390	034	rev. B∠

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°

I OF I

SHEET NO.