-PLUG BODY -SHIELD .464 [11.79] (.79 [20.1]) MAX. ISO VIEW - (1.29 [32.9])-**←** .040 [1.02] TYP. -CONTACTS (8) - .040 [1.02] .290 [7.37] .264 [6.71] (.35 [8.9]) .109 [2.77] H .045 [ | . | 4 ] - .234 [5.94] .124 [3.15] .240 [6.10]

> 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

THIRD ANGLE PROJECTION

DO NOT SCALE DRAWING

STEWART CONNECTOR AND SHALL NOT BE REPRODUCED COPIED. OR USED IN ANY MANNER WITHOUT PRIOR WRI CONSENT OF STEWART CONNECTOR. ONE OR MORE U.S. PA MAY APPLY TO THIS PRODUCT. FOR DETAILS, PLEAS VISIT: HTTP://BELFUSE.COM/STEWART/STEWART\_PATEM

8 CONDUCTOR, 8 POSITION SHIELDED CAT 6 PLUG

IIII8 Susquehanna Trail South Glen Rock, PA 17327-9199

http://www.stewartconnector.com

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**CONNECTOR** 

a bel group

WITH LOAD BAR

REON OF	DRN BY:	TRM	DATE 4-	I - 05
D, ITTEN ATENTS	APPD BY:	RGC	DATE 4-	1-05
ASE NTS/	DWG. NO.	CT390	039	REV.

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.

DATE

2-17-15

2-19-16

B 4

В5

10259

10554

APP'D BY

ADB

TRM

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. DIMENSIONS AND TOLERANCES COMPLY WITH TIA-1096 STANDARD.

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

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

RoHS

LOAD BAR

(717) 235-7512