-PLUG BODY -SHIELD .464 [11.79] 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] RoHS LOAD BAR

TOLERANCES ARE ± .005 [0.13]

ANGLES ARE ±1° SHEET NO. I OF I

(.79 [20.1])

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4-1-05 RGC CT390039

THIS DRAWING AND THE SUBJECT MATTER SHOWN THE

a bel group

WITH LOAD BAR

I. PLUG KIT CONSISTS OF:

LOAD BAR

2. MATERIALS:

PRE-INSERTED PLUG BODY WITH SHIELD

SHIELD: COPPER ALLOY, NICKEL PLATE

3. FOR PRODUCT SPECIFICATIONS SEE PRO26-01.

6. PRODUCT DESIGNED FOR CATEGORY 6 APPLICATIONS.

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

.220 [5.59] TO .240 [6.10].

50 MICRO-INCHES [1.27um]

CONTACT PLATING

IN MATING AREA

PLUG BODY: CLEAR POLYCARBONATE, UL 94-VO

LOAD BAR: BLACK POLYCARBONATE, UL 94-VO

CONTACTS: COPPER ALLOY, SELECTIVE GOLD PLATING

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

5. CRIMP IS FOR CABLES WITH OUTSIDE NOMINAL DIAMETERS OF

7. DIMENSIONS AND TOLERANCES COMPLY WITH TIA-1096 STANDARD.

IIION	SHIELDED	CA	16	PLUG
EREON ARE	DRN BY:	DМ	DATE	1 - I - N

(717) 235-7512

DATE

1-6-06

7 - 10 - 09

5-30-12

2-17-15

ВΙ

В2

В3

В4

APP'D BY

TRM

TRM

SMN

ADB

7426

8779

9480

10259

http://www.stewartconnector.com

IIII8 Susquehanna Trail South Glen Rock, PA 17327-9199

SS-39200-012

PART NUMBER

8 CONDUCTOR, 8 POSITION SHIELDED CAT 6 PLUG

DO NOT SCALE DRAWING DRAWING IS SUBJECT TO CHANGE WITHOUT NOTICE

DIMENSIONS: INCHES [METRIC]

THIRD ANGLE PROJECTION

BULK

PACKAGE

UNLESS OTHERWISE SPECIFIED

Pro/E