-PLUG BODY -SHIELD (.69 [17.5]) .464 [11.79] MAX. ISO VIEW NOTES: LOAD BAR 2. MATERIALS: -(|.3| [33.3]) -**→** .040 [1.02] TYP. .040 [1.02] -CONTACTS (8) .290 [7.37] .264 [6.71] (.36 [9.1]) MAX. .109 [2.77] .045 [1.14] .234 [5.94] .124 [3.15] BULK .240 [6.10] PACKAGE THIRD ANGLE PROJECTION DO NOT SCALE DRAWING DRAWING IS SUBJECT TO CHANGE WITHOUT NOTICE RoHS DIMENSIONS: INCHES [METRIC] UNLESS OTHERWISE SPECIFIED TOLERANCES ARE ± .005 [0.13]

ANGLES ARE ±1° LOAD BAR SHEET NO. I OF I

8 CONDUCTOR, 8 POSITION SHIELDED CAT 6 PLUG WITH LOAD BAR, .295" MAX OD CABLE THIS DRAWING AND THE SUBJECT MATTER SHOWN THEREON ARE CONFIDENTIAL AND THE PROPRIETARY PROPERTY OF SAW 8-4-10 STEWART CONNECTOR AND SHALL NOT BE REPRODUCED, COPIED. OR USED IN ANY MANNER WITHOUT PRIOR WRITTEN 8-4-10 DHG CONSENT OF STEWART CONNECTOR. ONE OR MORE U.S. PATENTS MAY APPLY TO THIS PRODUCT. FOR DETAILS, PLEASE CT390071 VISIT: HTTP://BELFUSE.COM/STEWART/STEWART_PATENTS/

I. PLUG KIT CONSISTS OF:

PRE-INSERTED PLUG BODY WITH SHIELD

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 SPECIFICATION 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

В2

В3

10260

10554

APP'D BY

ADB

TRM

5. CRIMP IS FOR CABLES WITH OUTSIDE NOMINAL DIAMETERS OF .270 [6.86] TO .295 [7.49].

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].

50 MICRO-INCHES [1.27um] SS-39200-019 CONTACT PLATING PART NUMBER IN MATING AREA

CONNECTOR a bel group

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

IIII8 Susquehanna Trail South

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Pro/E