

Excellent Integrated System Limited

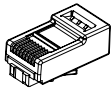
Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

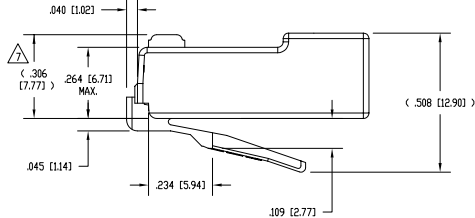
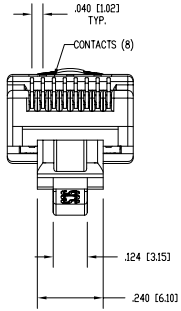
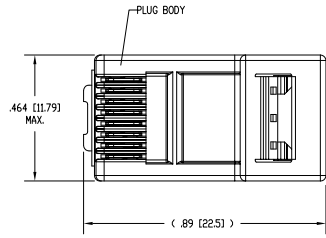
[Cinch Connectivity Solutions](#)
[SS-39100-029](#)

For any questions, you can email us directly:
sales@integrated-circuit.com

DATE	REV	ECN	APP'D. BY
5-31-12	A1	9487	DHG
7-25-12	A2	9548	TRM
1-12-15	A3	10178	TRM



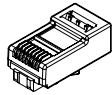
ISOMETRIC VIEW OF TERMINATED PLUG



NOTES:

- PLUG KIT CONSISTS OF:
PRE-INSERTED PLUG BODY
LOAD BAR
WIRE ALIGNER
- MATERIALS:**
PLUG BODY: CLEAR POLYCARBONATE, UL 94-V0
LOAD BAR: BLACK POLYCARBONATE, UL 94-V0
WIRE ALIGNER: CLEAR POLYCARBONATE, UL 94-V0
CONTACTS: COPPER ALLOY, SELECTIVE GOLD PLATING
- FOR PRODUCT SPECIFICATION SEE PRO26-01.
- CONTACTS TERMINATE SOLID OR STRANDED CONDUCTORS BETWEEN .037 [0.94] TO .042 [1.07] OUTSIDE DIAMETER OF INSULATION.
- PRODUCT DESIGNED FOR CATEGORY 6A APPLICATIONS.
- DIMENSIONS AND TOLERANCES COMPLY WITH TIA-1096 STANDARD FORMERLY FCC/CFR 47, PART 68.

△ TERMINATED PLUG HEIGHT: .237 [6.02] ±.005 [0.13]



PRE-INSERTED PLUG BODY 39100-308



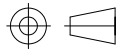
WIRE ALIGNER 39100-864



LOAD BAR 39100-847

50 MICRO-INCHES [0.76um]	SS-39100-029
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



11118 Susquehanna Trail South
Gen Rock, PA 17327-9199
(717) 235-7512
<http://www.stewartconnector.com>

TITLE: 8 CONDUCTOR, 8 POSITION UNSHIELDED CAT 6A PLUG, WITH LOAD BAR, AND WIRE ALIGNER

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DRW BY: DHG	DATE: 11-08-11
APP'D BY: TRM	DATE: 11-08-11
DRG NO. CT390082	REV. A3



REV. 6/23/05

2

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AutoCAD