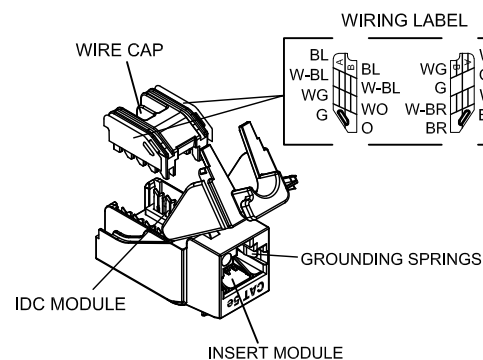
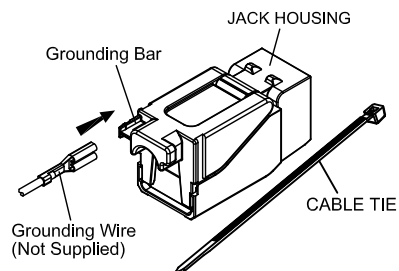


2

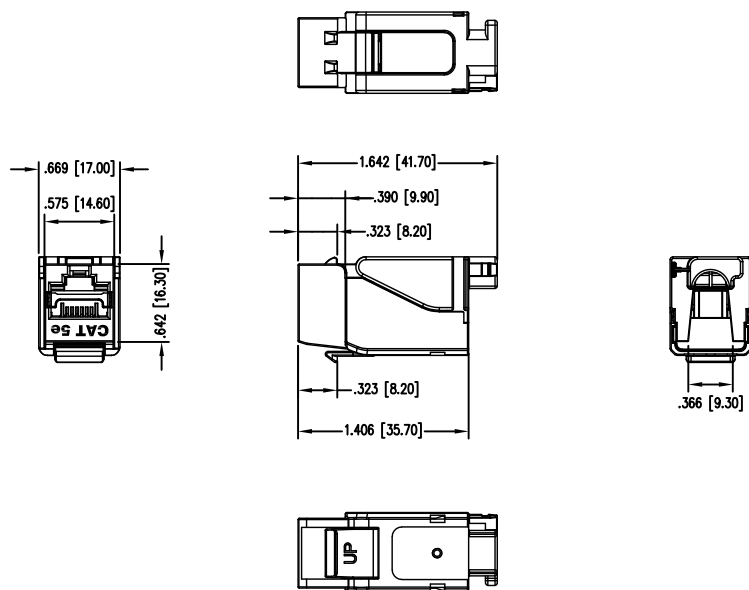
1

DATE	REV	ECN	APP'D. BY
03/08/18	A0	Released	TM
07/29/22	A1	12027	GL

ISOMETRIC VIEW



ASSEMBLY DIMENSION



COMPONENTS		
7	CABLE TIE	1
6	WIRING LABEL	2
5	GROUNDING SPRINGS	1
4	IDC MODULE	1
3	WIRE CAP	1
2	INSERT MODULE	1
1	JACK HOUSING	1
ITEM	DISCRIPTION	Q'TY

TRANSMISSION PERFORMANCE

Meet all requirements specified in connecting hardware requirement of ANSI/TIA-568-C.2, Category 5e

ELECTRICAL

Electrical Insulation Resistance : 500 MΩ min. @ 100V d.c.
Dielectric Withstanding Voltage : 1000V d.c. or a.c. Peak Contact to Contact @ 60Hz for 1 minute, 1500V d.c. or a.c. Peak Contact to Panel @ 60Hz for 1 minute

MECHANICAL

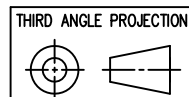
Insertion / Extraction Life : 750 Cycles Minimum
IDC Wire Gauge : 22 ~ 24 AWG

PHYSICAL

Housing : Zinc-alloy fully shielded
Spring Wire : Phosphor Bronze Alloy Plated With 50 micro-inch of Gold
IDC : Phosphor Bronze Alloy With 100 micro-inch 100% Sn Alloy

SS-82100-005

PART NUMBER



DO NOT SCALE DRAWING
DRAWING IS SUBJECT TO
CHANGE WITHOUT NOTICE

DIMENSIONS: INCHES [METRIC]
UNLESS OTHERWISE SPECIFIED
TOLERANCES ARE ±.007 [0.2]
ANGLES ARE ± 1°

SHEET NO. 1 OF 1



stewart
CONNECTOR
a bel group

11118 Susquehanna Trail South
Glen Rock, PA 17327-9199
(717) 235-7512

<http://www.stewartconnector.com>

TITLE: CAT 5e SHIELDED TOOL-LESS KEYSTONE JACK

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DRN BY: DG DATE 03/06/18

APPD BY: TM DATE 03/08/18

DWG NO. CT820022 REV. A1



RoHS

2

1

AutoCAD