

B

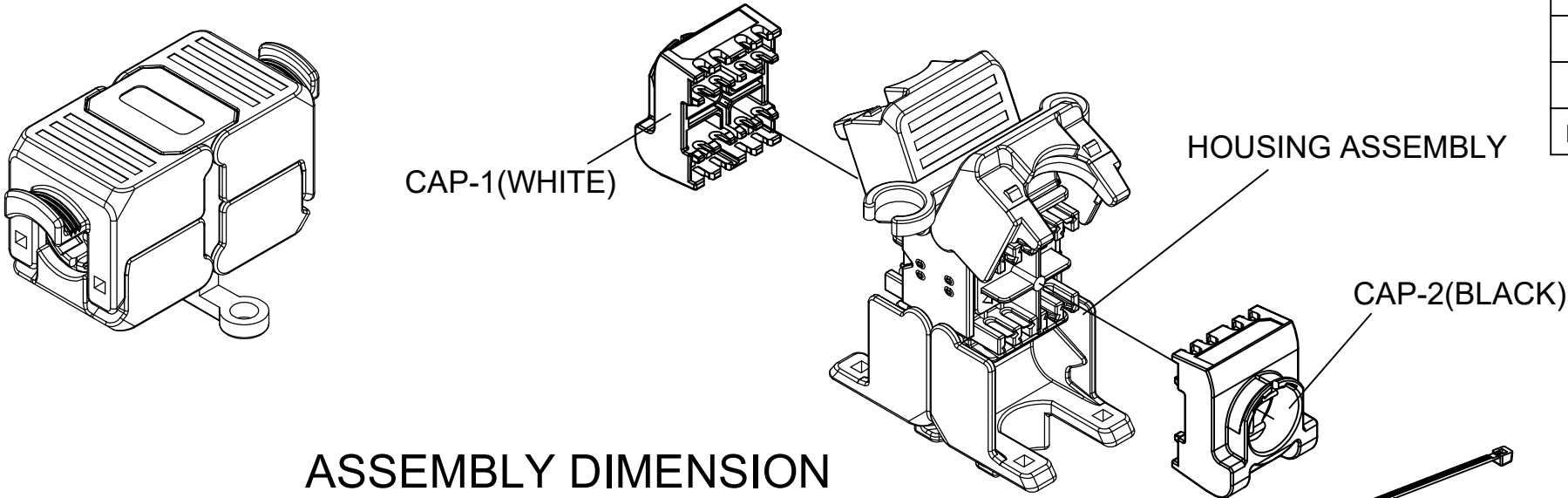
B

A

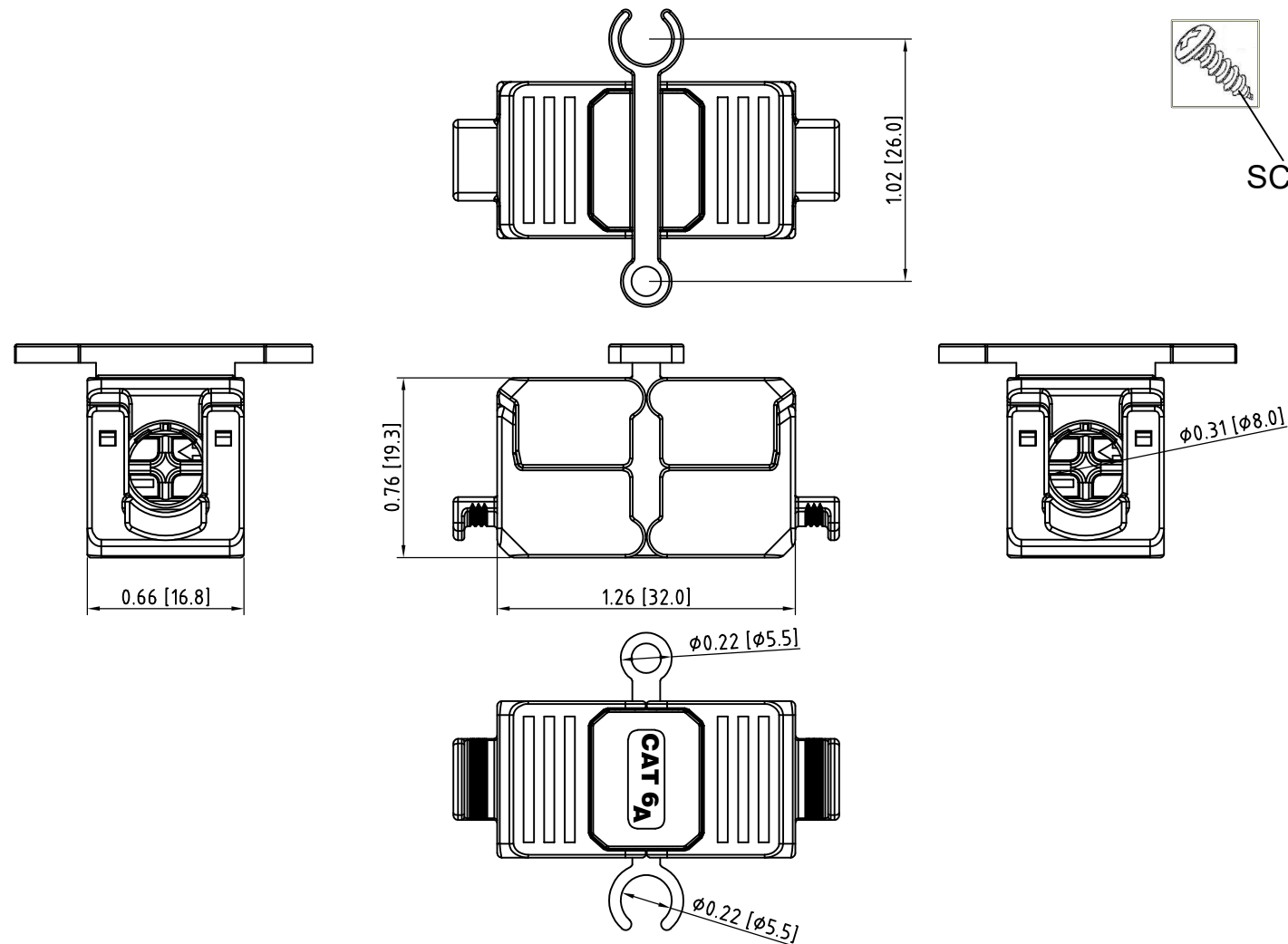
A

COMPONENTS		
5	SCREW, M3 x 10, SELF-TAP	2
4	CABLE TIE	2
3	CAP-2(BLACK)	1
2	CAP-1(WHITE)	1
1	HOUSING ASSEMBLY	1
ITEM	PART NAME	Q'TY

DATE	REV	ECN	APP'D. BY
10/15/20	A0	—	ADB
11/04/20	A1	11655	JE



ASSEMBLY DIMENSION



- NOTES:
- SUITABLE FOR USE IN EXISTING CABLE SYSTEMS UP TO CATEGORY 6A PERFORMANCE.
 - PHYSICAL
HOUSING: ZINC ALLOY, FULLY SHIELDED
IDC: PHOSPHOR BRONZE ALLOY WITH 100μIN TIN PLATING
 - ELECTRICAL
INSULATION RESISTANCE: 500MOHM MIN. @ 100VDC
DIELECTRIC WITHSTANDING VOLTAGE: IEC 60603-7
CONTACT TO CONTACT: 1000 VDC OR AC PEAK
CONTACT TO SHIELD: 1500 VDC OR AC PEAK
 - MECHANICAL
IDC WIRE GAUGE: 22 – 26 AWG, SOLID OR STRANDED
A SMALLER AWG CANNOT BE USED IN A PREVIOUSLY USED IDC.

SS-82120-002
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



1118 Susquehanna Trail South
Glen Rock, PA 17327-9199
(717) 235-7512
<http://www.stewartconnector.com>

TITLE:
CAT 6A TOOL-LESS CABLE SPLICER

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DRN BY: JE
APPD BY: ADB
DWG NO. CT820036

DATE 09/28/20
DATE 10/15/20
REV. A1

Mouser Electronics

Authorized Distributor

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