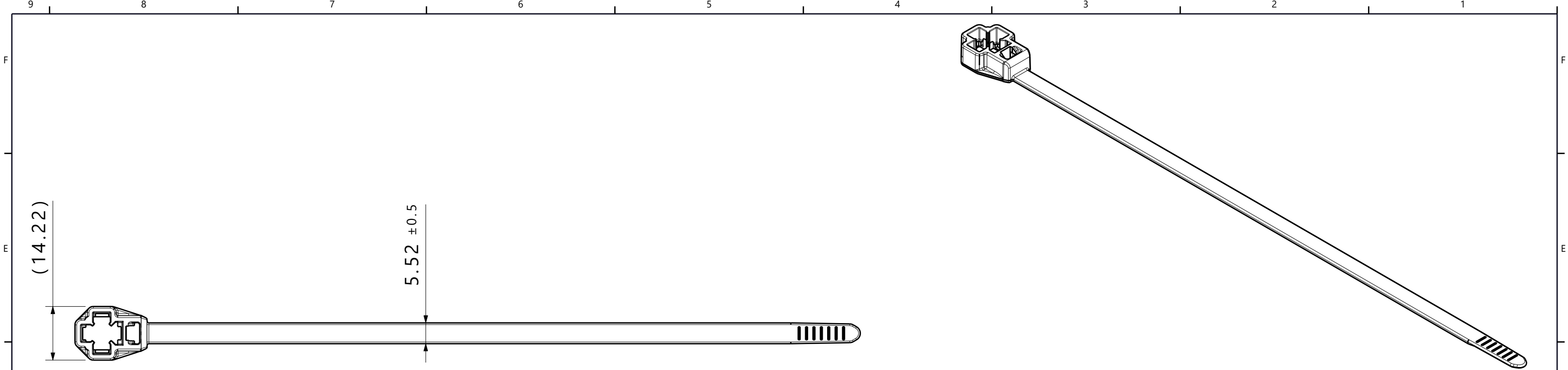




Isometric view

Reference:

Performance requirements at dry as molded:

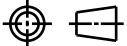
1. Stud mount push on force: 45 newtons (10 lbf) max on each applicable stud size.
2. Stud mount pull off force: 110 newtons (25 lbf) min on each applicable stud size.
3. Cable tie min loop tensile strength: 355 newtons (80lbf)

Notes:

1. Material: See chart
2. Material color: See chart
3. Max allowable flash to be: 0.25mm
4. Max allowable mismatch to be: 0.1mm
5. Applicable stud size:
 - A. M5 x 0.8
 - B. T5
 - C. M6 x 1
 - D. T6
6. Bundle range: 4.0mm to 50.0mm

Revision Level		
Drawing	State	Part
00.0	Design Release	-
Changed	Date (YYYY/MM/DD)	
Duncan	2023/03/28	
Approved	Date (YYYY/MM/DD)	
Karabon	2023/03/28	

Revision Record		
017451		



All drawing revisions are stored in CAD PDM database

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Units
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Drawn	Date (YYYY/MM/DD)
Duncan	2023/03/28
Approved	Date (YYYY/MM/DD)
Karabon	2023/03/28

Title
M5/M6 Low Profile Stud Mount with T80 Cable Tie

Drawing-No
19-0235-021-CSU

Scale	1:1
Global Project Number	19-0235
Format	A3
Sheet	1 / 1

Global Part Description	Material	Color
T80ROSLPSB5-6U-PA66HIRHS(REC100)-BK	PA66HIRHS(REC100)	Black