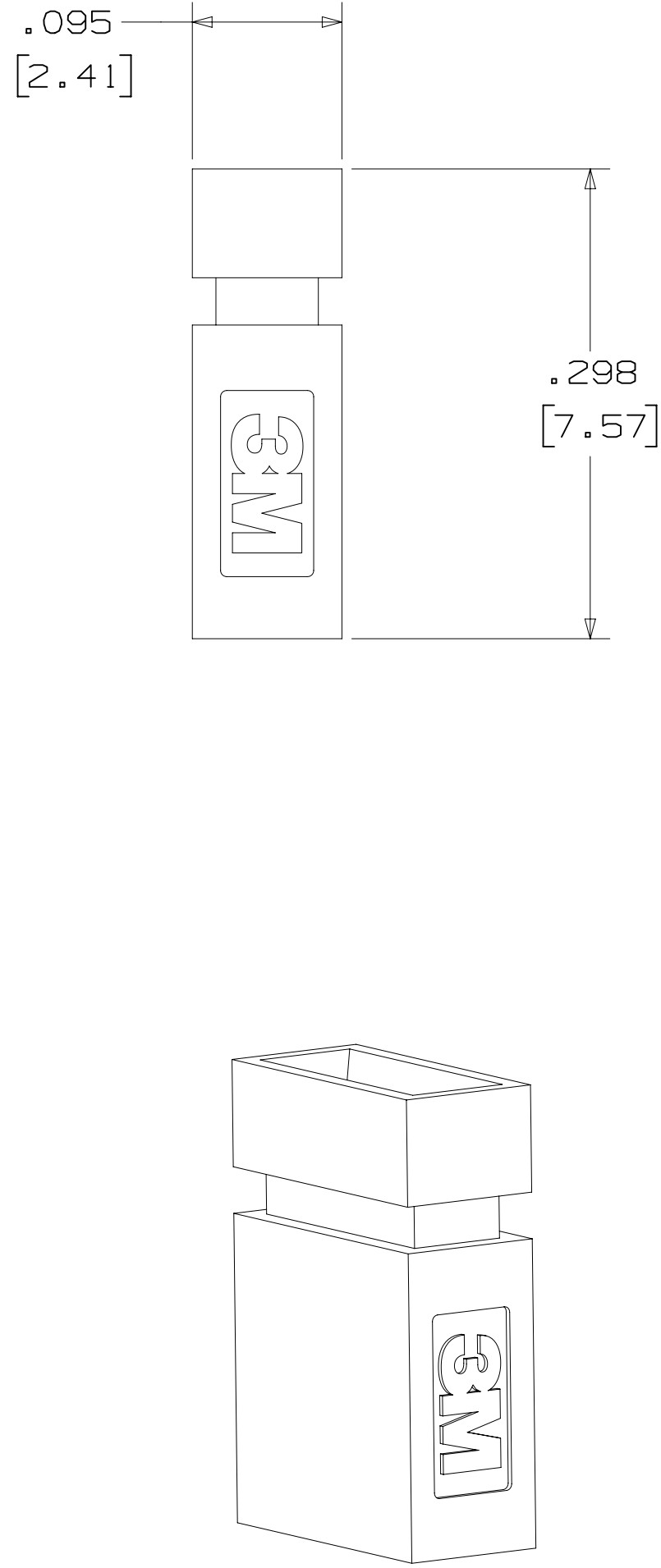
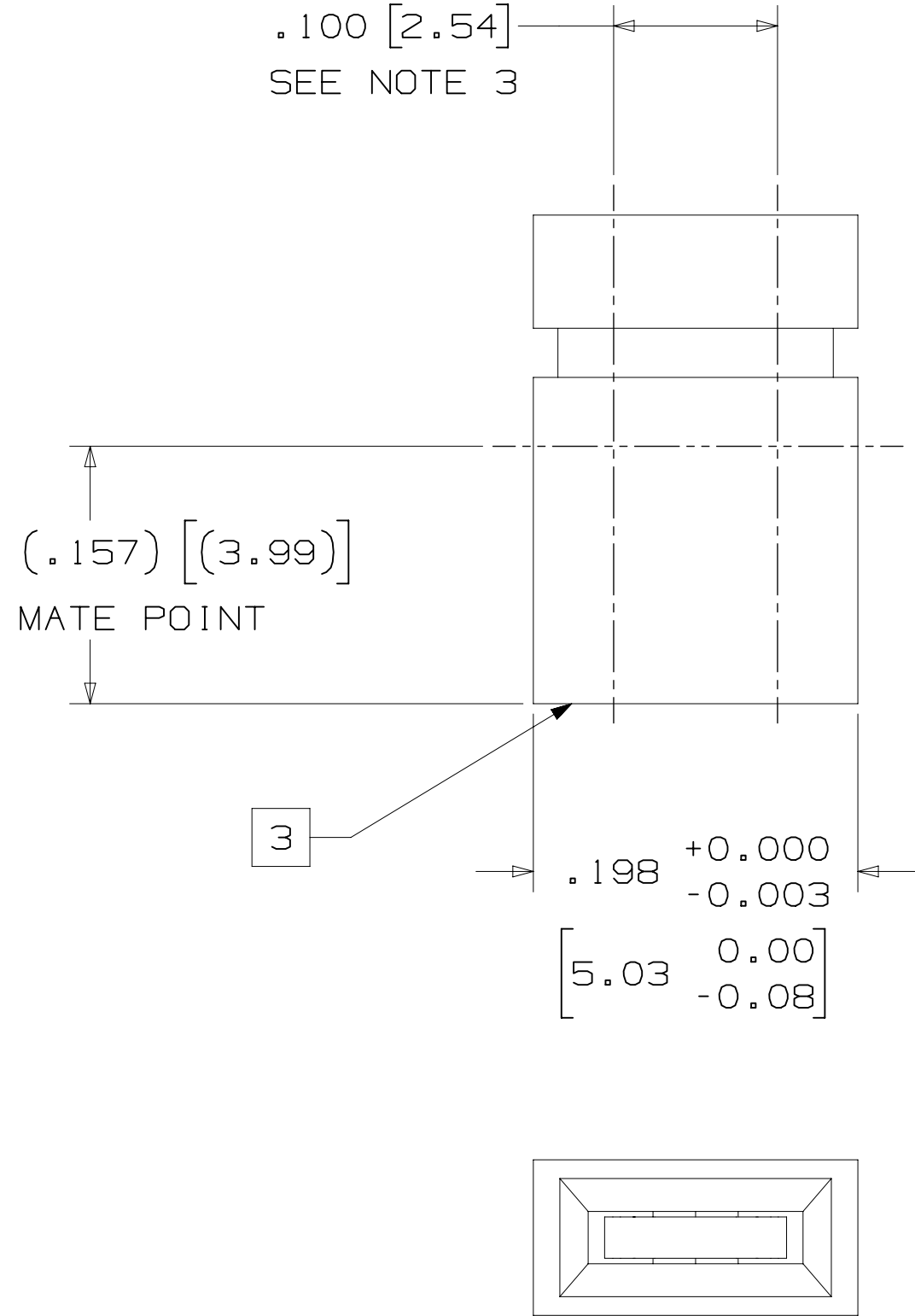


3M™ PAK 100 SHUNT, 929 SERIES
.100" MIDGIE



2 PHYSICAL :

INSULATOR: GLASS REINFORCED (PBT)
MATERIAL: UL94V-0
FLAMMABILITY: BLACK, BLUE OR GRAY
COLOR CODED: CONTACT:
MATERIAL: COPPER ALLOY
PLATING:
UNDER PLATING: 50μ" [1.27μm] AVG. NICKEL-OVERALL
WIPING AREA: SEE ORDERING INFORMATION
MARKINGS: 3M LOGO

2 ELECTRICAL :

CURRENT RATING: 1A
CONTACT RESISTANCE: ≤20 mΩ
INSULATION RESISTANCE: ≥1000 MΩ AT 500 V_{DC}
WITHSTANDING VOLTAGE: 1,500V_{RMS}, 1mA, 60s

2 MECHANICAL :

INSERTION FORCE: ≤7.84N
EXTRACTION FORCE: ≥0.80N

2 ENVIRONMENTAL :

TEMPERATURE RATING: -55°C TO +100°C
HUMIDITY: ≤93% AT 40°C

ORDERING INFORMATION
92995X-XX

COLOR - PLATING OPTIONS:
0-00 = BLACK - 100-200μ" MATTE TIN
5-06 = BLUE - 10μ" AVG. GOLD
7-08 = GRAY - 30μ" AVG. GOLD

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UL®
UL FILE NO: E68080

DIMENSIONS: INCHES [MM]
[MM] IS FOR REF. ONLY

DESIGN REFERENCE		NEXT ASSEMBLY		REV	ECO	ISSUE DATE AND DESCRIPTION		DRFT	CHKD
XREF CODES				DRP	CASTIGLIONE	DATE	SEP 21, 2011	MFG	DATE
DIVISION		DIVISION CODE		CHKD	F. RODRIGUEZ	DATE	MAR 22, 2023	APPRV	SEP 23, 2011
DO NOT SCALE DRAWING		SCALE 10 1		TOLERANCES EXCEPT AS NOTED		© 3M COPYRIGHT 2023			
THIRD ANGLE PROJECTION		INTERPRET PER ASME Y14.5 - 2018		INCHES .00 ±.01 .000 ±.005 .0000 ±.0002		3M Center St. Paul, MN 55144 This document and the information it contains are 3M property and may not be reproduced or further distributed without 3M permission, or used or disclosed other than for 3M authorized purposes. All rights reserved.			
MAX SURFACE ROUGHNESS		SURFACES		MILLIMETERS 0 ±.00 ±.000		TITLE			
MARKED ONLY		ANGLES		CAGE NUMBER		PAK 100 SHUNT, 929 SERIES, .100" MIDGIE, 92995X-XX			
				SIZE		DRAWING NO.			
				MODEL		REV.			
				929		D 78-5100-0200-5 C			
						DET. YES NO SHT 1 OF 2			

3M™ PAK 100 SHUNT, 929 SERIES
.100" MIDGIE

Regulatory: For regulatory information about this product, visit 3M.com/regs or contact your 3M representative.

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C		109509	MAR 22,2023		JNC	FJR		
B		36251	MAR 22,2023 REVISED AND REDRAWN		JNC	SF		
A		AT1683	APR 24,2007 MIGRATED TO PLM, ADD ROHS		ARM			
DESIGN REFERENCE		NEXT ASSEMBLY		REV	ECO	ISSUE DATE AND DESCRIPTION	DRFT	CHKD
ACCESS CODES				REV	ECO	DATE	WFO	DATE
				CHGD	F. RODRIGUEZ	MAR 22,2023	APPR.	S. FELDMAN
DIVISION		DIVISION CODE		DATE SEP 23,2011				
DO NOT SCALE DRAWING		SCALE 1		TOLERANCES EXCEPT AS NOTED		EMSD		
		INCHES .00 ± .01 .0000 ± .0005 .0000 ± .0002		MILLIMETERS 0.0 .00 .000 ±		TITLE		
THIRD ANGLE PROJECTION		INTERPRET PER ASME Y14.5 - 2018		MAX SURFACE ROUGHNESS		PAK 100 SHUNT, 929 SERIES, 100" MIDGIE, 92995X-XX		
MARKED ONLY		ANGLES		CAGE NUMBER		SIZE		DRAWING NO.
✓				D		78-5100-0200-5		REV. C
MODEL		929		LISTS		YES X NO		SHT 2 OF 2