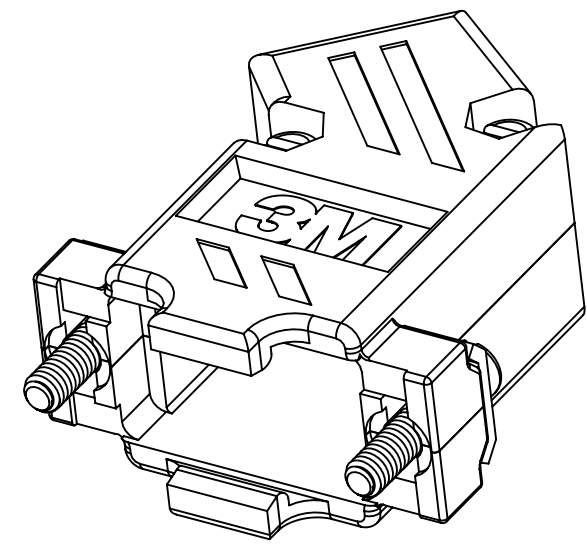
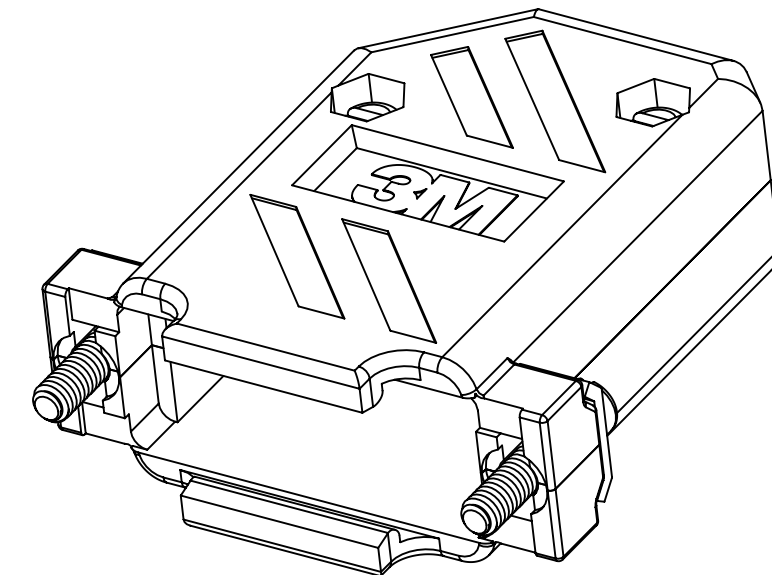


3M™ D-SUB EMI JUNCTION SHELL
METALIZED PLASTIC



3357-6509-1C

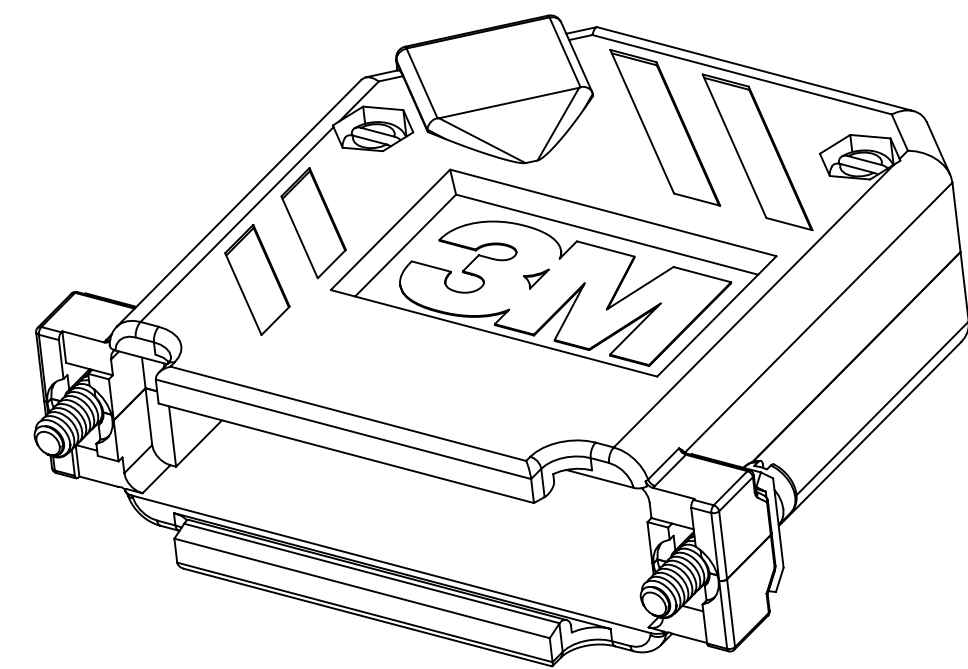


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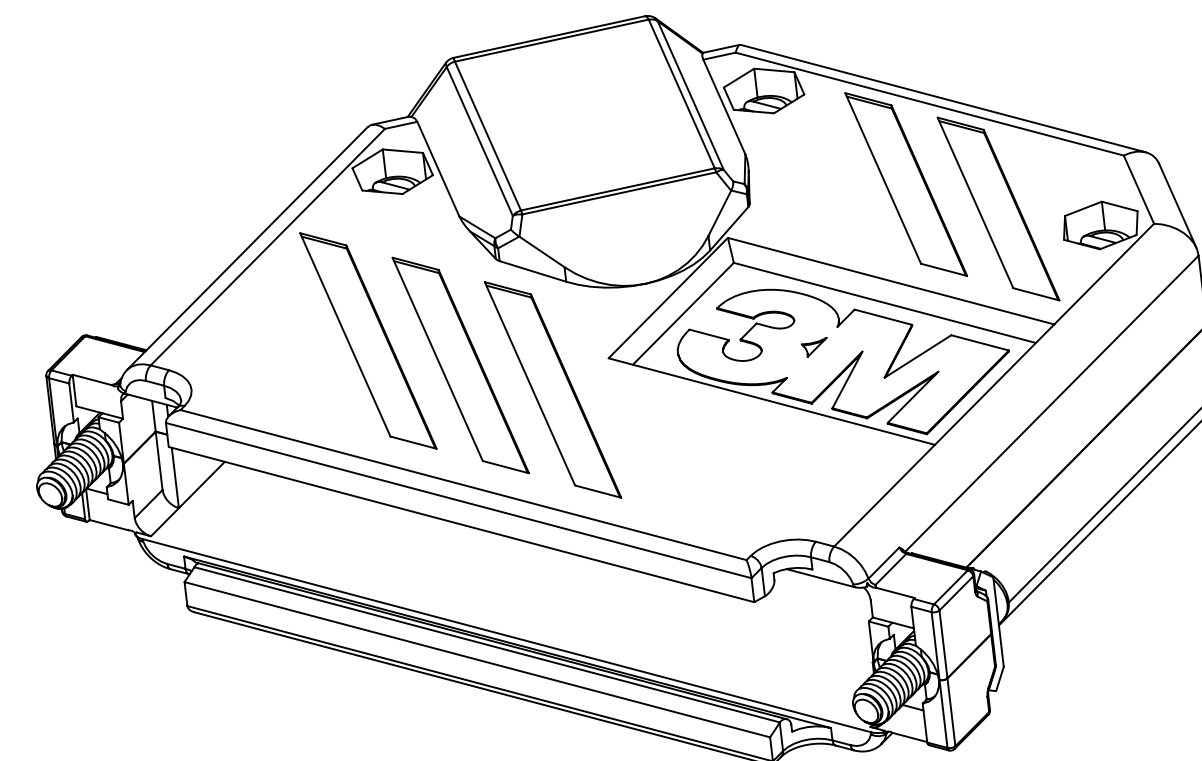


- * PROTECTION FROM EMI/ESD.
- * EASY ASSEMBLY HELPS REDUCE TIME AND LABOR TO ENSURE LOW APPLIED COST.
- * LIGHT WEIGHT, COMPACT DESIGN.
- * STRAIN RELIEF COMPENSATES FOR MULTIPLE CABLE DIAMETERS.
- * JACKSCREWS PROVIDE POSITIVE RETENTION.

- | | |
|----|---|
| 1. | REGULATORY INFORMATION:
VISIT 3M.com/regs |
| 2. | COMPRESSION INSERTS CANNOT
BE ORDERED SEPARATELY. |
| 3. | USE APPLICABLE JACK SCREW
OR JACK SOCKET KIT MOUNTING
HARDWARE. |
| 4. | DIMENSIONS CAN VARY DEPENDING
UPON THE COMPRESSIBILITY OF
THE WIRE. |



3357-6525-1C



3357-6537-1C

PHYSICAL :

SHELL :
MATERIAL : ABS, UL94HB
PLATING : NICKEL

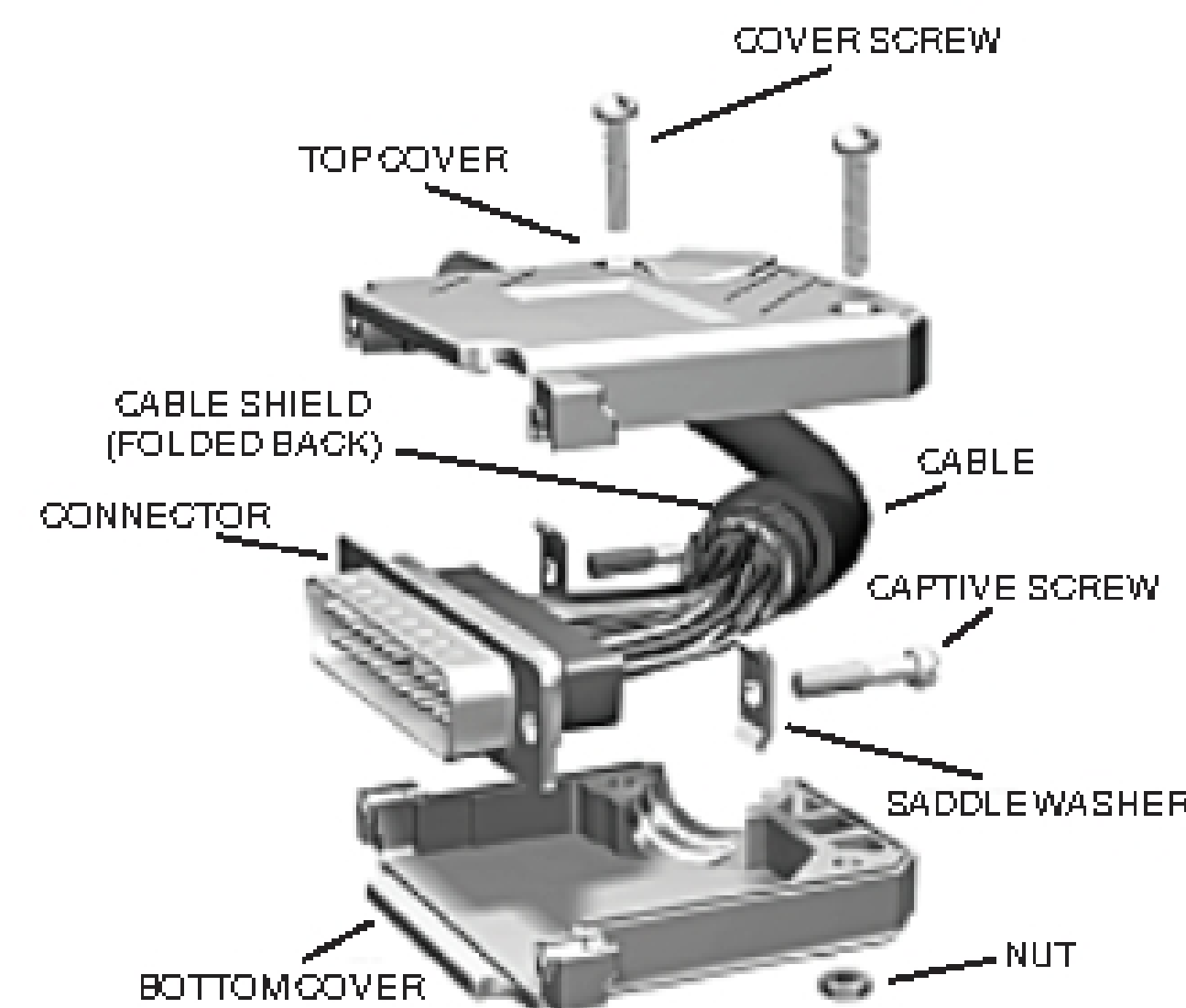
COMPRESSION INSERT:
MATERIAL: THERMOPLASTIC
COLOR: BLACK, UL94V-0
DUROMETER: 75±5

ENVIRONMENTAL :


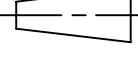
TEMPERATURE RATING: 0°C TO +75°C


ORDERING INFORMATION
3357-65XX-1C

```
CONNECTOR SIZE:—
09 = 9 POSITION
15 = 15 POSITION
25 = 25 POSITION
37 = 37 POSITION
```



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

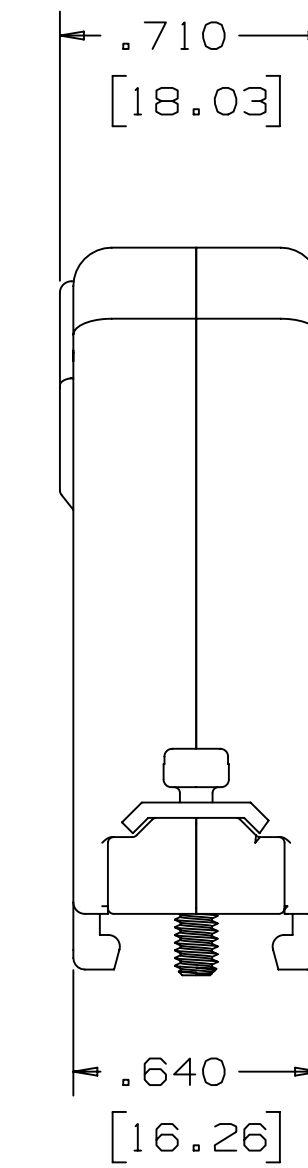
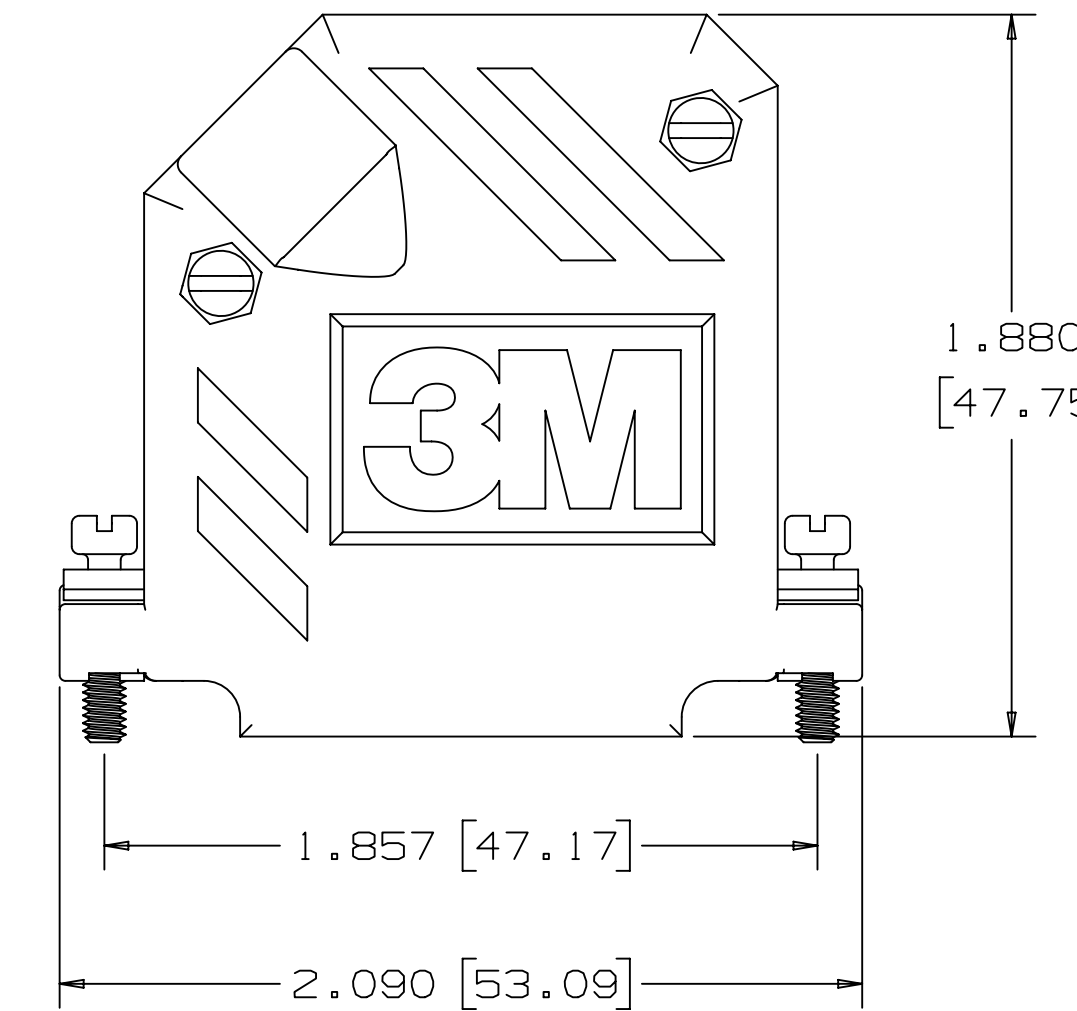
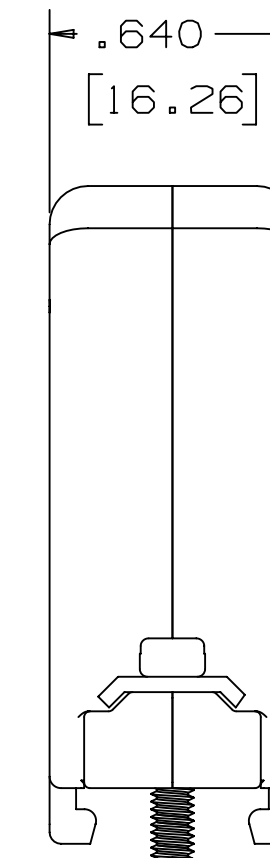
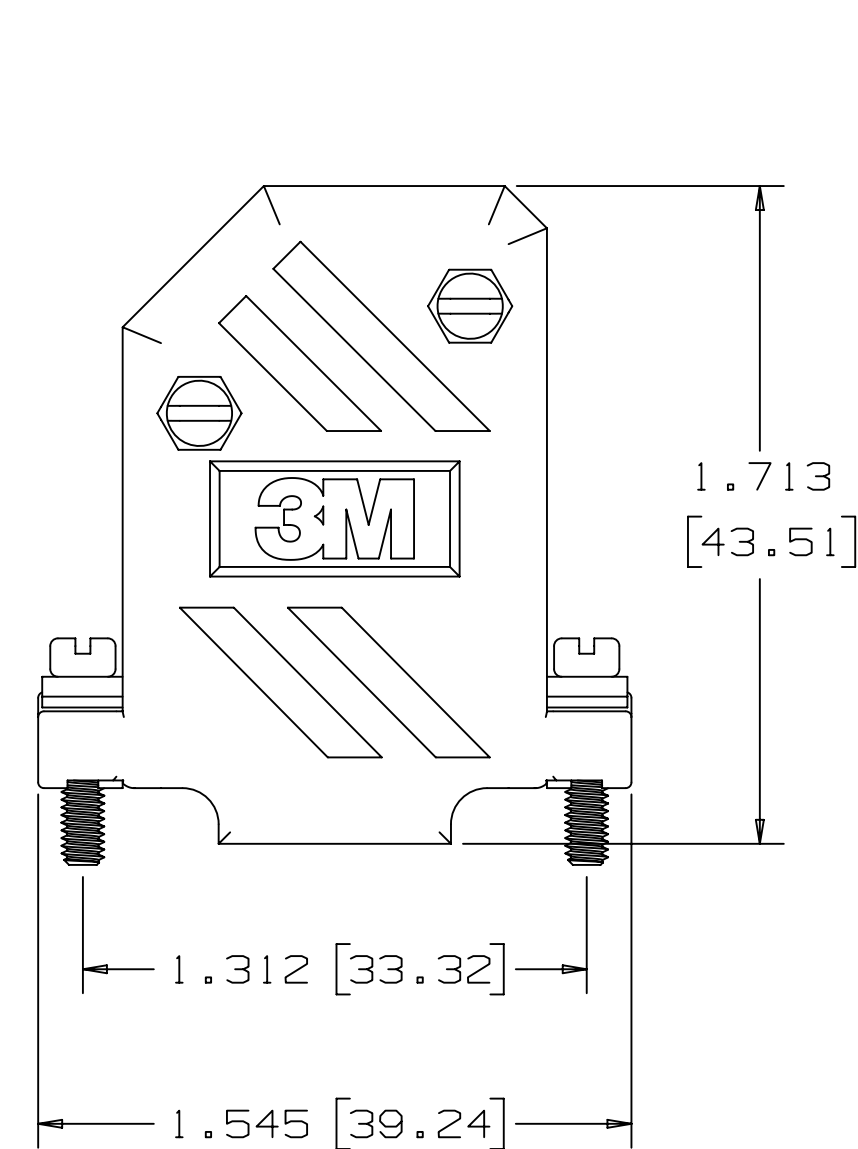
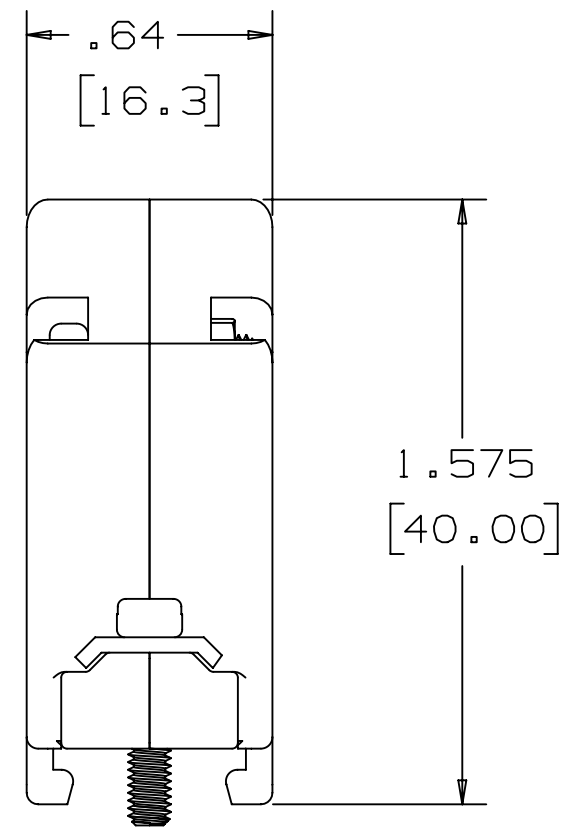
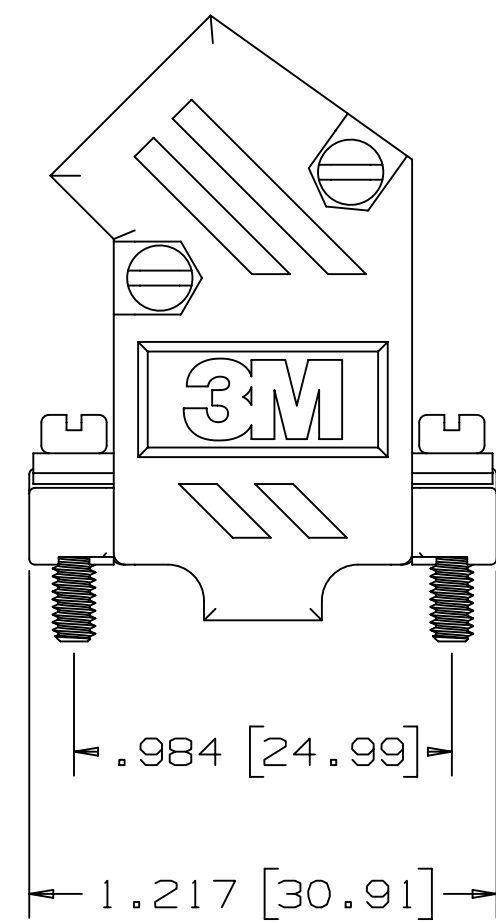
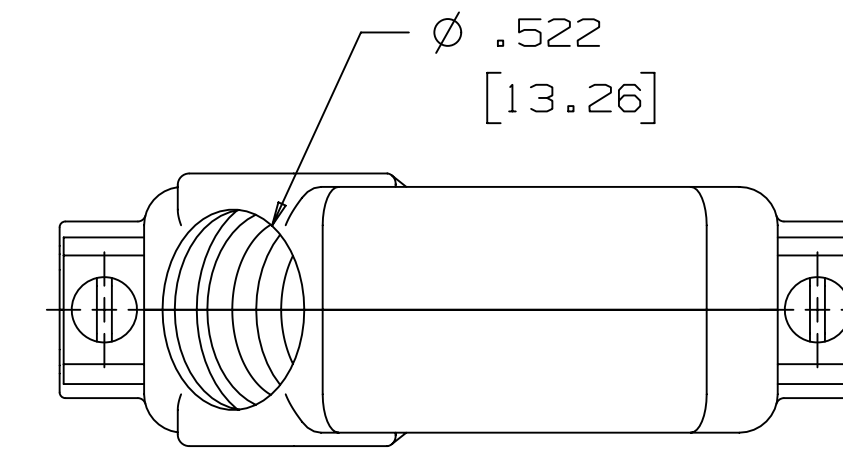
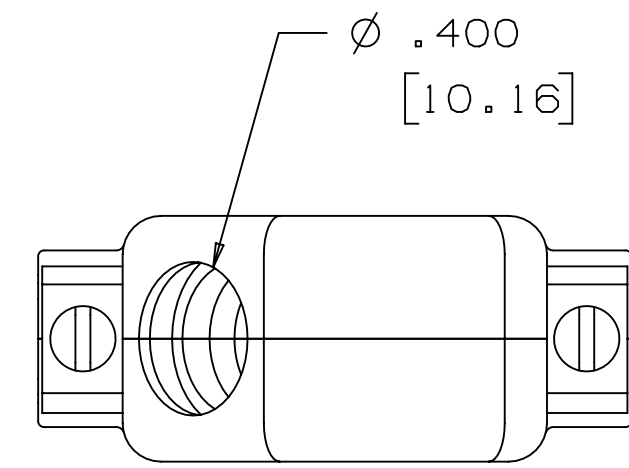
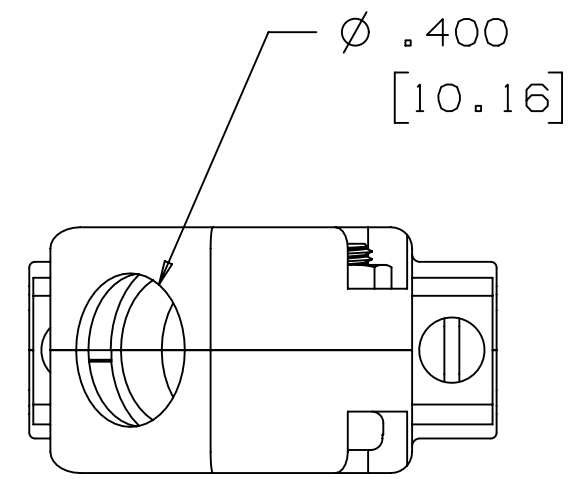
DESIGN REFERENCE	NEXT	ASSEMBLY
ACCESS COOKER		
DIVISION		DIVISION CODE EMSD
DO NOT SCALE DRAWING	SCALE	TOLERANCES EXCEPT AS NOTED
		INCHES .0 .00 ± .000 ± .0000 ±
THIRD ANGLE PROJECTION		MILLIMETER
INTERPRET PER ASME Y14.5 - 2018		.0 .0 ± .00 ± .000 ±
MAX SURFACE ROUGHNESS		.0 .0 ± .00 ± .000 ±
<input type="checkbox"/> ALL SURFACES <input checked="" type="checkbox"/> MARKED ONLY		<input type="checkbox"/> ALL SURFACES <input checked="" type="checkbox"/> MARKED ONLY
		ANGLE

E	123984	JUN 10, 2025	JNC	FJR
		REVISE AND REDRAWN		
D	116220	MAY 13, 2024	JNC	FJR
		REVISED AND REDRAWN		
C	80598	NOV 13, 2008	SBC	SBC
		FIX ERRORS		
B	19964	AUG 01, 2008	DFC	DFC
		REVISE ORDERING INFO		
REV	ECO	ISSUE DATE AND DESCRIPTION	DRFT	CHKD
DRFT CASTIGLIONE		DATE MAY 13, 2024	MFO	DATE
DWG		DATE	APPR. F. RODRIGUEZ	DATE MAY 13, 2024
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TITLE				
D-SUB, EMI JUNCTION SHELL, 45 DEG, METALIZED PLASTIC,				
CAGE NUMBER	SIZE	DRAWING NO.		REV.
	D	178-5100-0032-2		E
MODEL DET. 3M FLUXES AND SHT. 1 OF 4				

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INFORMATION CALL 800-225-5373

3M™ D-SUB EMI JUNCTION SHELL
METALIZED PLASTIC



3357-6509-1C

3357-6515-1C

3357-6525-1C

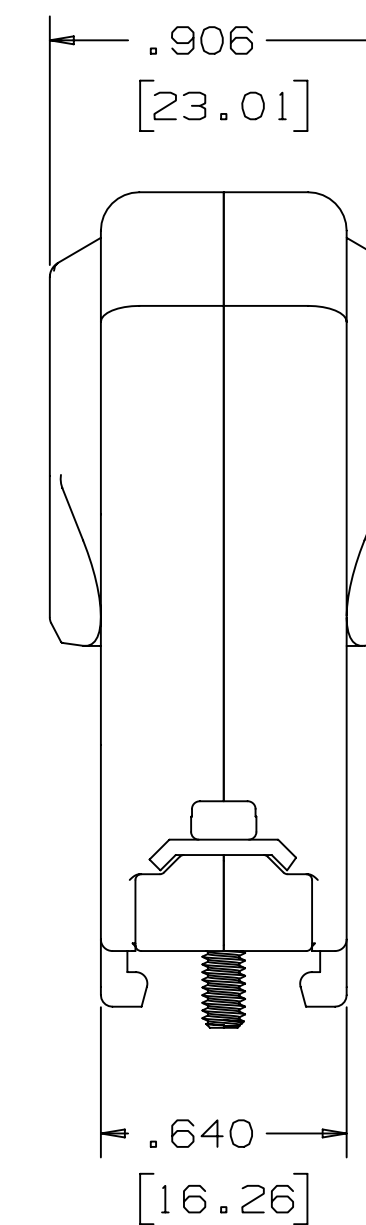
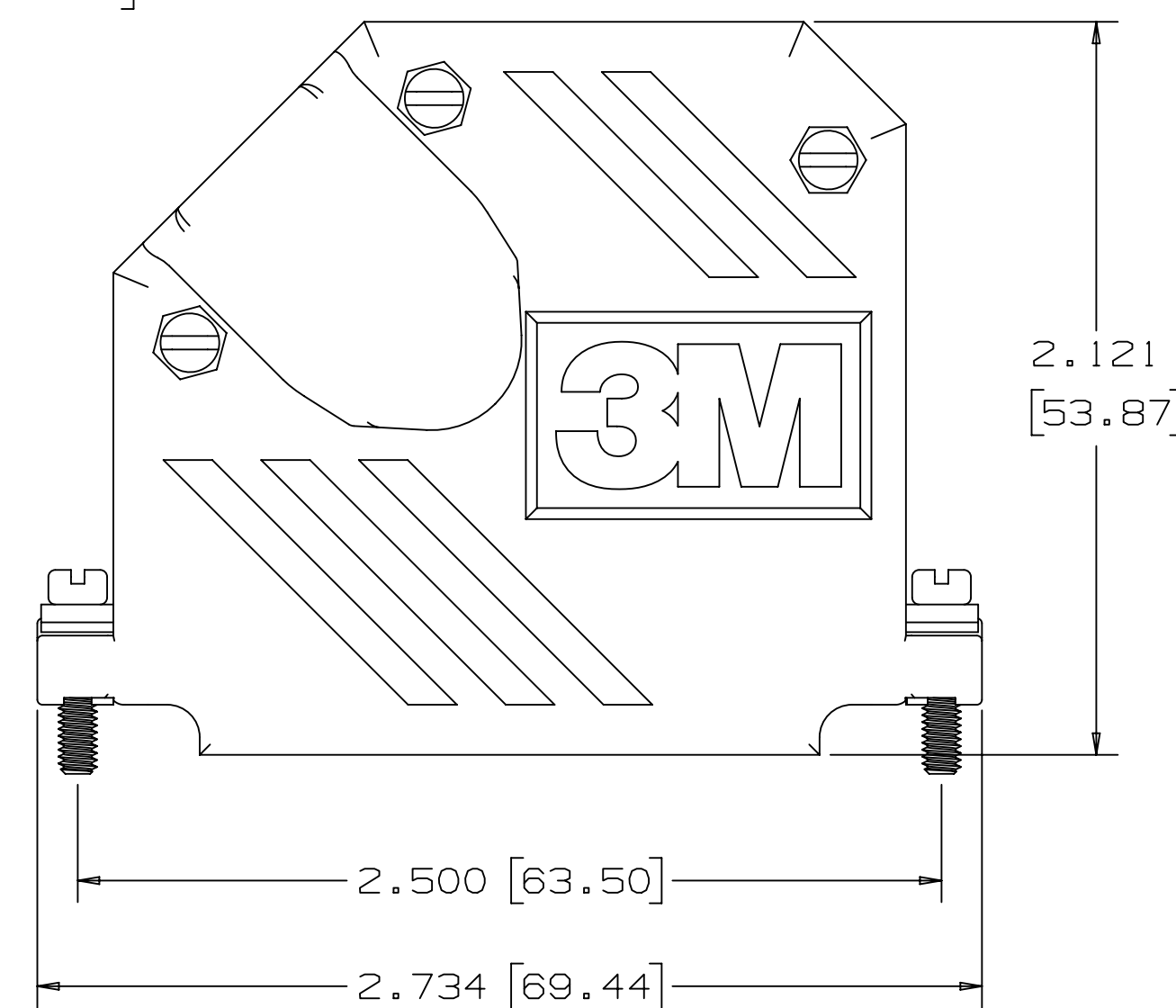
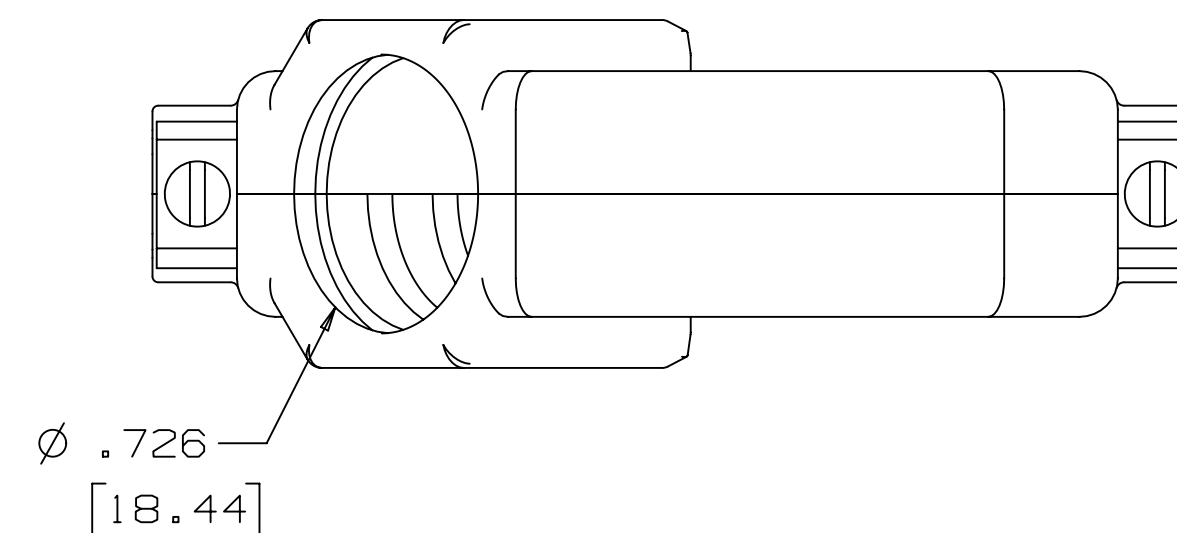
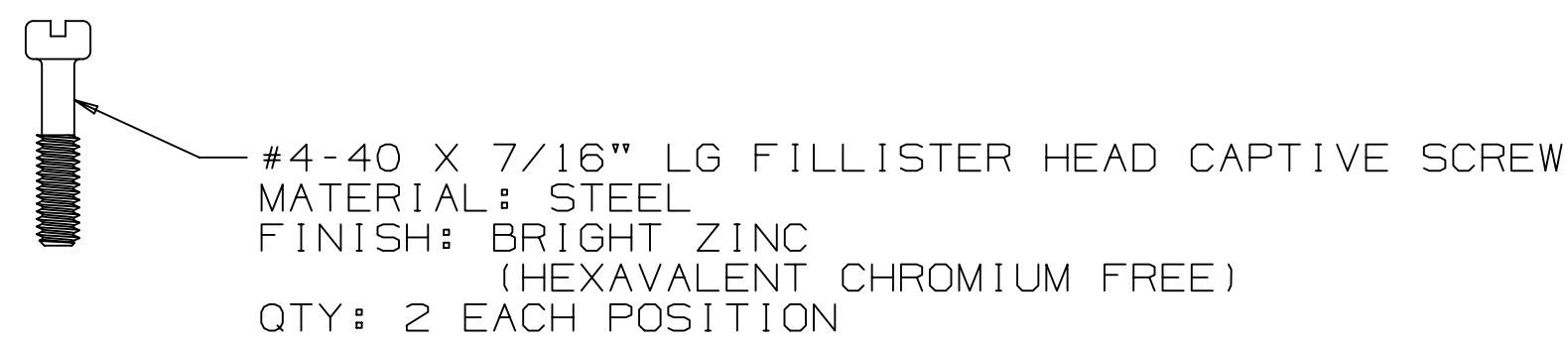
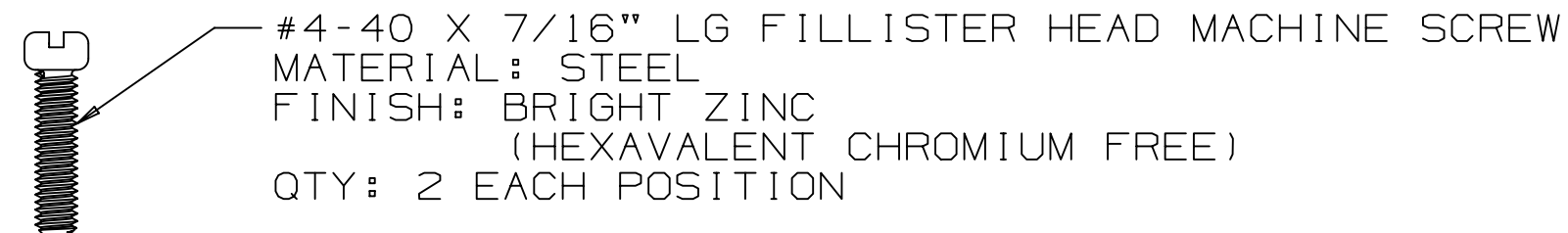

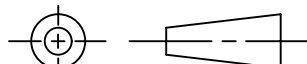



TABLE 1 - JUNCTION SHELL		
3M PART NUMBER	CABLE OD RANGE	
	MIN.	MAX.
3357-6509	.210	.320
3357-6515	[5.33]	[8.13]
3357-6525	.230 [5.84]	.450 [11.43]
3357-6537	.350 [8.89]	.650 [16.51]

INCH [MM]
TOLERANCE FOR SHELLS ONLY
INCH ±.015
[] = DIM. FOR REFERENCE ONLY

E	123984	JUN 10,2025 REVISE AND REDRAWN	JNC	FJR
D	116220	MAY 13,2024 REVISED AND REDRAWN	JNC	FJR
C	80598	NOV 13,2008 FIX ERRORS	SBC	SBC
B	19964	AUG 01,2008 REVISE ORDERING INFO	DFC	DFC

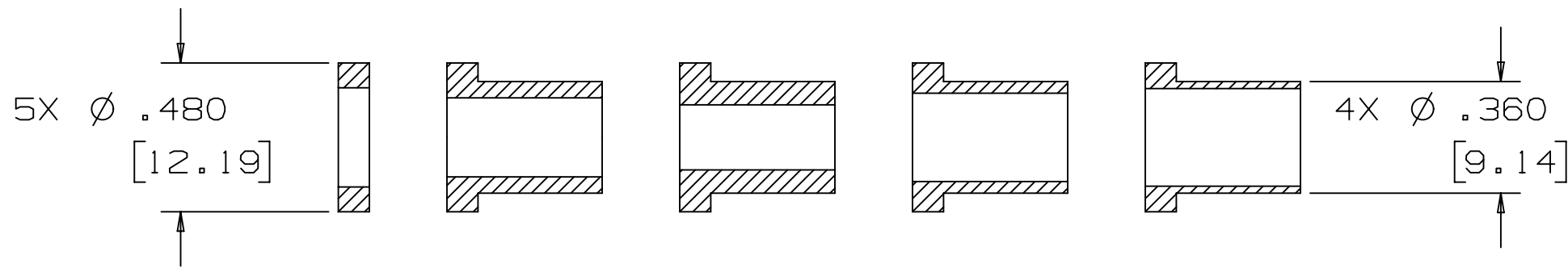
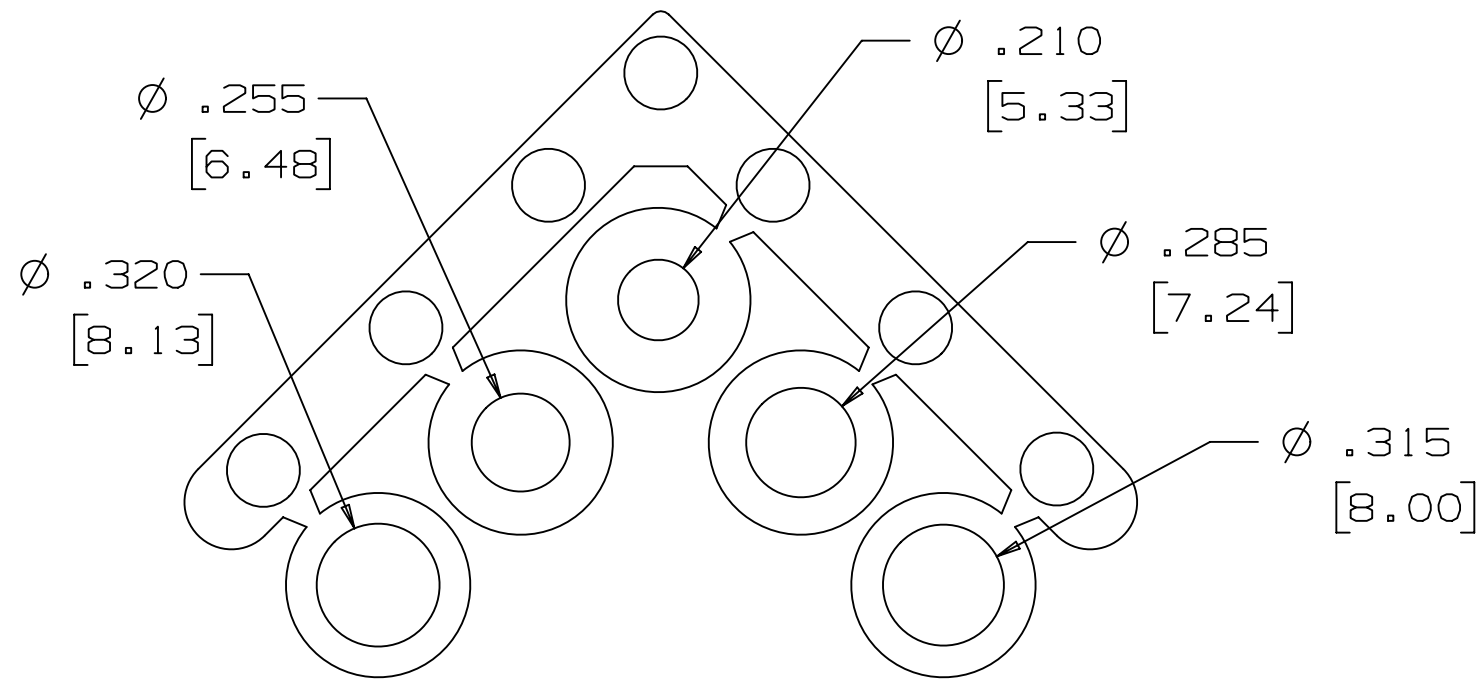
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ADDRESS CODES								DRFT CASTIGLIONE		DATE MAY 13, 2024		MFG				DATE							
								CHKD		DATE		APPRV. F. RODRIGUEZ				DATE MAY 13, 2024							
DIVISION								DIVISION CODE EMSD								© 3M COPYRIGHT 2025							
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				THIRD ANGLE PROJECTION				INCHES				TITLE D-SUB, EMI JUNCTION SHELL, 45 DEG, METALIZED PLASTIC,											
								.0 .00 .000 .0000 ±															
INTERPRET PER ASME Y14.5 - 2018								MILLIMETERS				CASE NUMBER D 78-5100-0032-2								REV. E			
MAX SURFACE ROUGHNESS								.0 .00 .000 ±															
								ANGLES ±				DET. _____								TESTS YES/NO _____		SHT 2 OF 4	
✓ <input type="checkbox"/> MARKED ON SURFACES																							

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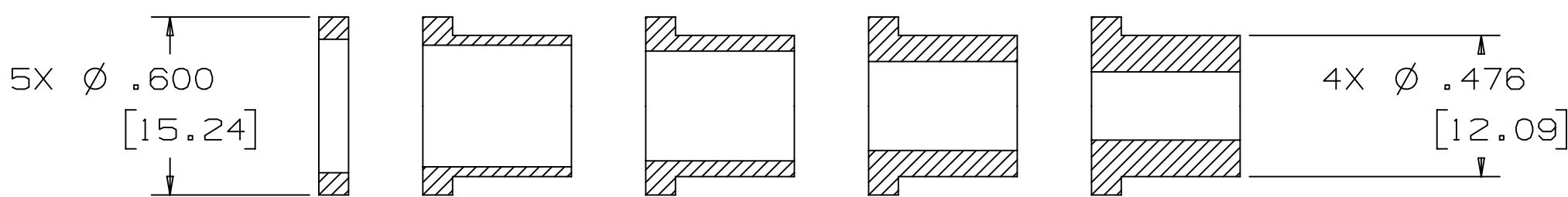
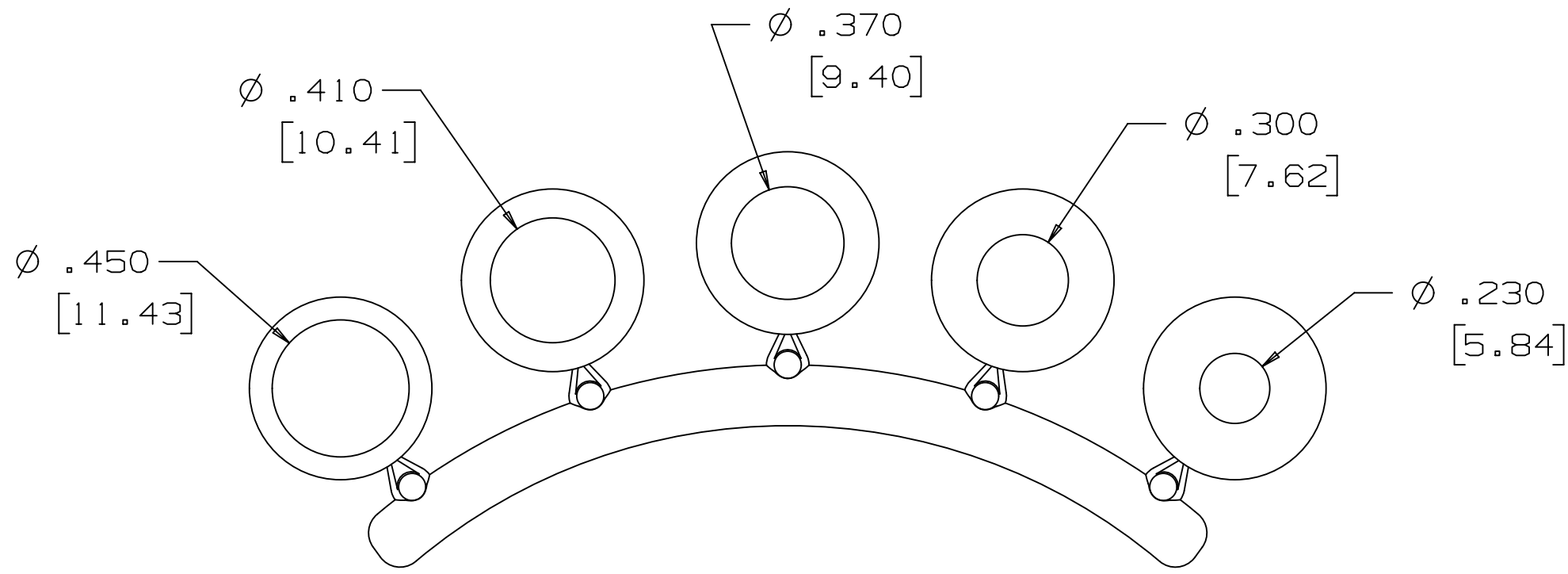
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3357-6537-1C

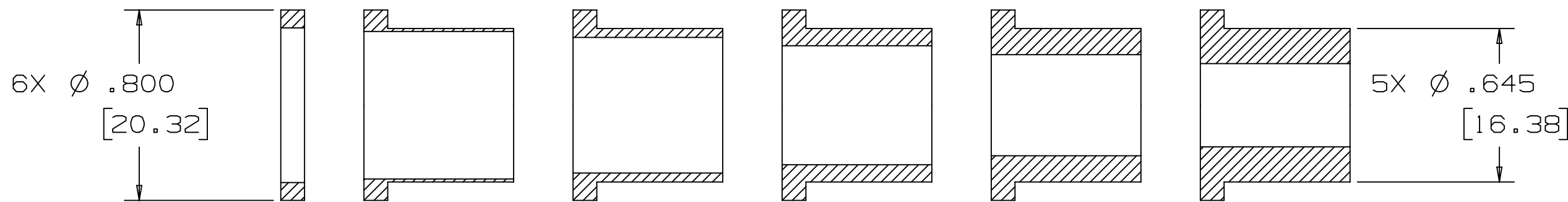
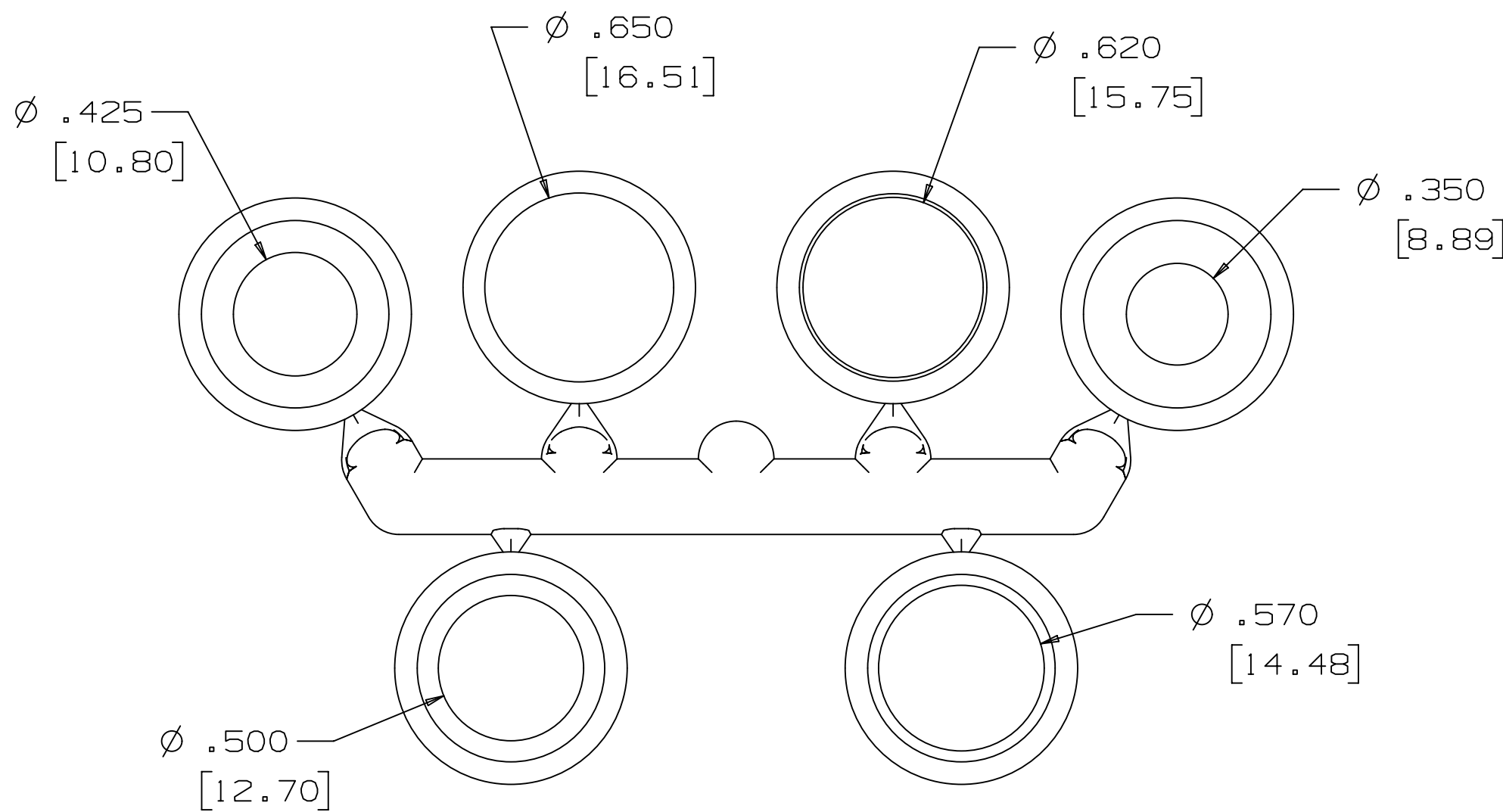
3M™ D-SUB EMI JUNCTION SHELL
METALIZED PLASTIC



COMPRESSION INSERT TREE
3357-6509-1C AND 3357-6515-1C
QTY: 1



COMPRESSION INSERT TREE
3357-6525-1C
QTY: 1



COMPRESSION INSERT TREE
3357-6537-1C
QTY: 1

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INCH [MM]
TOLERANCE FOR INSERTS ONLY
INCH ±.020
[] = DIM. FOR REFERENCE ONLY

DESIGN REFERENCE	NEXT ASSEMBLY
XXXXXX	XXXXXX
DIVISION	DIVISION CODE
DO NOT SCALE DRAWING	EMSD
THIRD ANGLE PROJECTION	TOLERANCES EXCEPT AS NOTED
INTERPRET PER ASME Y14.5 - 2018	INCHES
MAX. SURFACE ROUGHNESS	MILLIMETERS
ALL SURFACES MARKED ONLY	ANGLES

REV	ECO	ISSUE DATE AND DESCRIPTION	DRFT	CHKD
E	123984	JUN 10, 2025 REVISE AND REDRAWN	JNC	FJR
D	116220	MAY 13, 2024 REVISED AND REDRAWN	JNC	FJR
C	80598	NOV 13, 2008 FIX ERRORS	SBC	SBC
B	19964	AUG 01, 2008 REVISE ORDERING INFO	DFC	DFC
REV	ECO	ISSUE DATE AND DESCRIPTION	DRFT	CHKD
DRFT	CASTIGLIONE	DATE MAY 13, 2024	MFG	DATE
CHKD		DATE	APPRV	DATE
			F. RODRIGUEZ	MAY 13, 2024
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TITLE D-SUB, EMI JUNCTION SHELL, 45 DEG, METALIZED PLASTIC,				
CAGE NUMBER	SIZE	DRAWING NO.	REV.	
D	78-5100	0032-2	E	
MODEL	DET	LISTS	YES	NO
			SHT 3	OF 4

3M™ D-SUB EMI JUNCTION SHELL
METALIZED PLASTIC

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E		123984	JUN 10, 2025		JNC	FJR
D		116220	MAY 13, 2024		JNC	FJR
C		80598	NOV 13, 2008		SBC	SBC
B		19964	AUG 01, 2008		DFC	DFC
REV		ECO	ISSUE DATE AND DESCRIPTION		DRFT	CHKD
ACCESS CODES		OFFICE CASTIGLIONE		DATE MAY 13, 2024	DATE	
DIVISION		EMSD		DATE	APPR. F. RODRIGUEZ DATE MAY 13, 2024	
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THIRD ANGLE PROJECTION		INCHES		TOLERANCES EXCEPT AS NOTED		
INTERPRET PER ASME Y14.5 - 2018		MILLIMETERS		TOLERANCES EXCEPT AS NOTED		
MAX. SURFACE ROUGHNESS		MILLIMETERS		TOLERANCES EXCEPT AS NOTED		
ALL SURFACES		MILLIMETERS		TOLERANCES EXCEPT AS NOTED		
MARKED ONLY		MILLIMETERS		TOLERANCES EXCEPT AS NOTED		
		ANGLES		TOLERANCES EXCEPT AS NOTED		
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TITLE		D-SUB, EMI JUNCTION SHELL, 45 DEG, METALIZED PLASTIC,				
CAGE NUMBER	SIZE	DRAWING NO.				REV.
D		578-5100-0032-2				E
MODEL	DET.		YES		NO	
	SHT		4		OF 4	

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