

PART NAME	NON-METALLIC ENCLOSURE (STYLE D)	PART No.	NBD-10442 & NBD-10462 & NBD-15442
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MATERIAL:
INDOOR VERSION
 SOLID BODY & COVER _____ ABS/PC BLENDED PLASTIC
 UL94-5VB FLAMMABILITY RATING

CLEAR COVER _____ POLYCARBONATE PLASTIC
 UL94V-0 FLAMMABILITY RATING
 UV STABILIZED

OUTDOOR VERSION
 SOLID BODY & COVER _____ PBT/PC BLENDED PLASTIC
 UL94-5VA FLAMMABILITY RATING
 UV STABILIZED

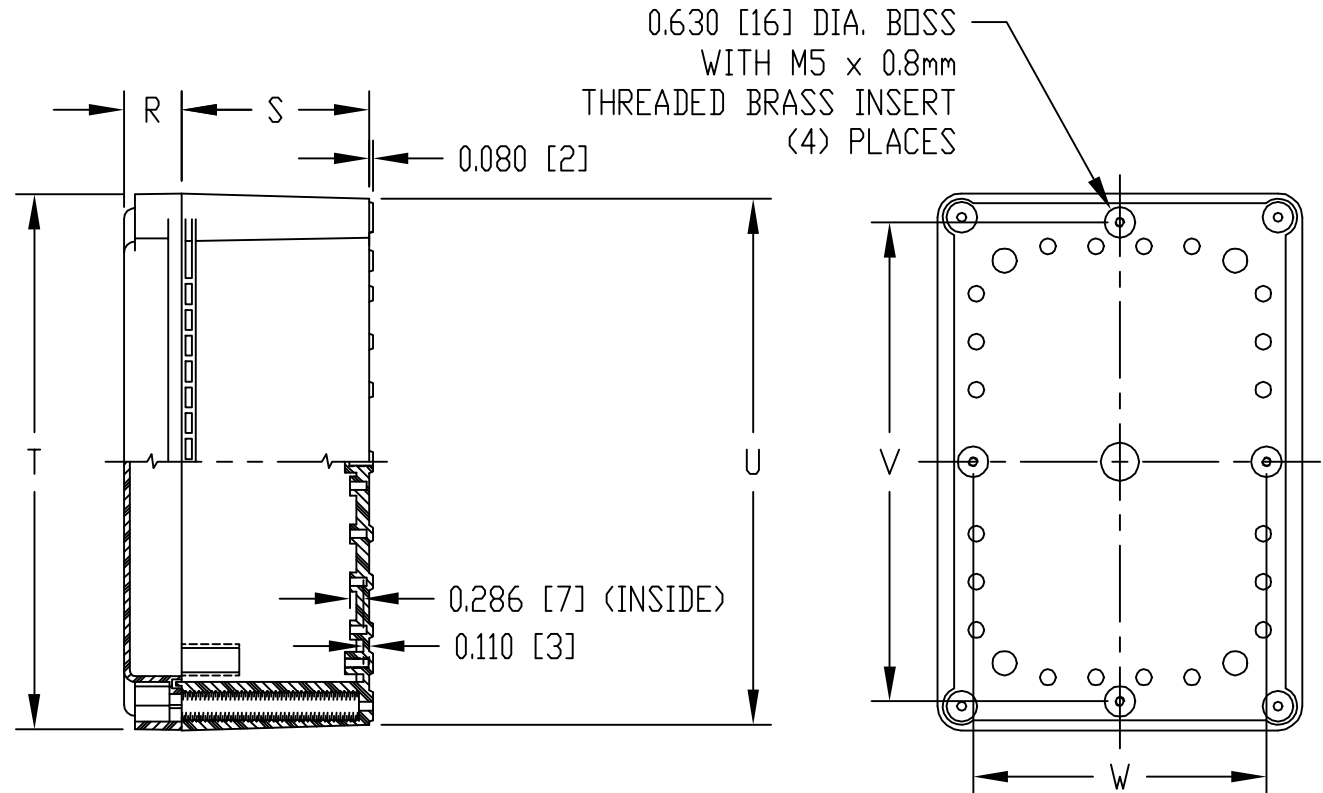
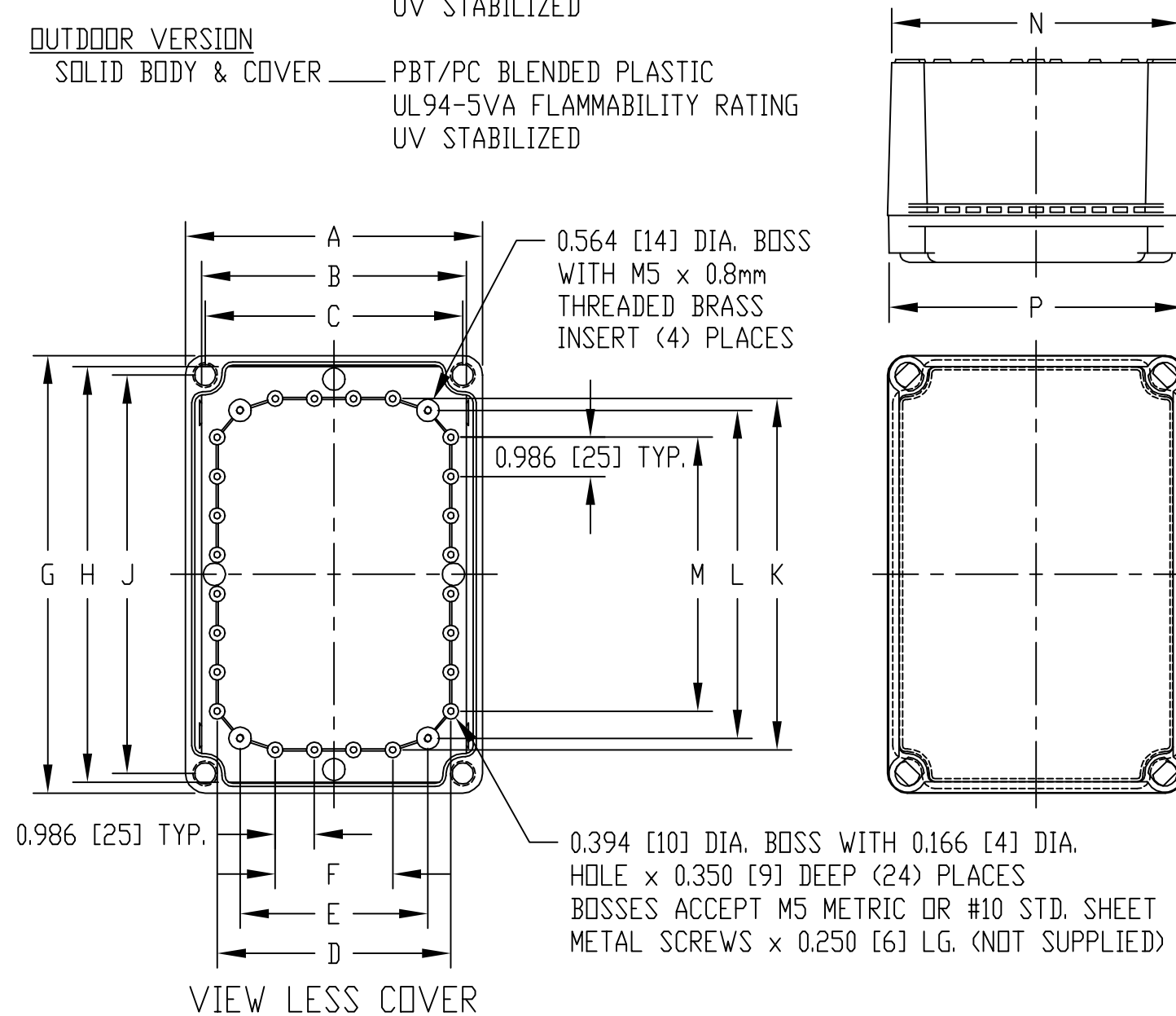
FINISH:
 BODY _____ LIGHT GRAY
 COVER _____ LIGHT GRAY OR CLEAR

COVER INCLUDES GRAY POLYURETHANE GASKET.

INDUSTRY STANDARDS:
INDOOR VERSION
 UL508 TYPE 1, 2, 4, 4X INDOOR, 12 & 13
 NEMA TYPE 1, 2, 4, 4X, 12 & 13
 IEC529-IP65

NOTE: COVER ATTACHES WITH PHILLIPS DRIVE NON-METALLIC SCREWS. (NOT SHOWN)

OUTDOOR VERSION
 UL508 TYPE 1, 2, 4, 4X, 12 & 13
 NEMA TYPE 1, 2, 4, 4X, 12 & 13
 IEC529-IP65



AIR AND MOISTURE VENTS, STAINLESS STEEL LOCKING HASP, PANEL MOUNTING RAILS, GALVANIZED STEEL INNER PANEL AND STAINLESS STEEL WALL MOUNTING BRACKETS ARE NOT INCLUDED, BUT CAN BE PURCHASED SEPARATELY.

DIMENSIONS = INCHES
 [MILLIMETERS]

NOTE: ALL DIMENSIONS HAVE ±0.039 [±1] TOLERANCE UNLESS OTHERWISE SPECIFIED

INDOOR VERSION		OUTDOOR VERSION	DIMENSIONS																			
PART NO.		PART NO.	A	B	C	D	E	F	G	H	J	K	L	M	N	P	R	S	T	U	V	W
SOLID COVER	CLEAR COVER	SOLID COVER	[190]	[169]	[165]	[150]	[120]	[75]	[280]	[266]	[255]	[225]	[210]	[175]	[185]	[188]	[30]	[98]	[279]	[274]	[250]	[153]
NBD-10442	NBD-10462	NBD-15442	7.485	6.663	6.496	5.890	4.736	2.958	11.024	10.474	10.039	8.850	8.263	6.902	7.280	7.420	1.181	3.850	10.984	10.805	9.838	6.027

Mouser Electronics

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