



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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PART NAME	NON-METALLIC ENCLOSURE (STYLE B)	PART No.	NBB-10251 & NBB-10271 & NBB-22251	REV. DATE	6-26-07
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MATERIAL:
UL LISTED INDOOR VERSION
 SOLID BODY & COVER _____ ABS/PC BLENDED PLASTIC
 UL94-5VB FLAMMABILITY RATING
 CLEAR COVER _____ POLYCARBONATE PLASTIC
 UL94V-0 FLAMMABILITY RATING
 UV STABILIZED
ABS VERSION
 SOLID BODY & COVER _____ ABS
 UL94-HB FLAMMABILITY RATING
ALL VERSIONS
 GASKET _____ MODIFIED POLYURETHANE

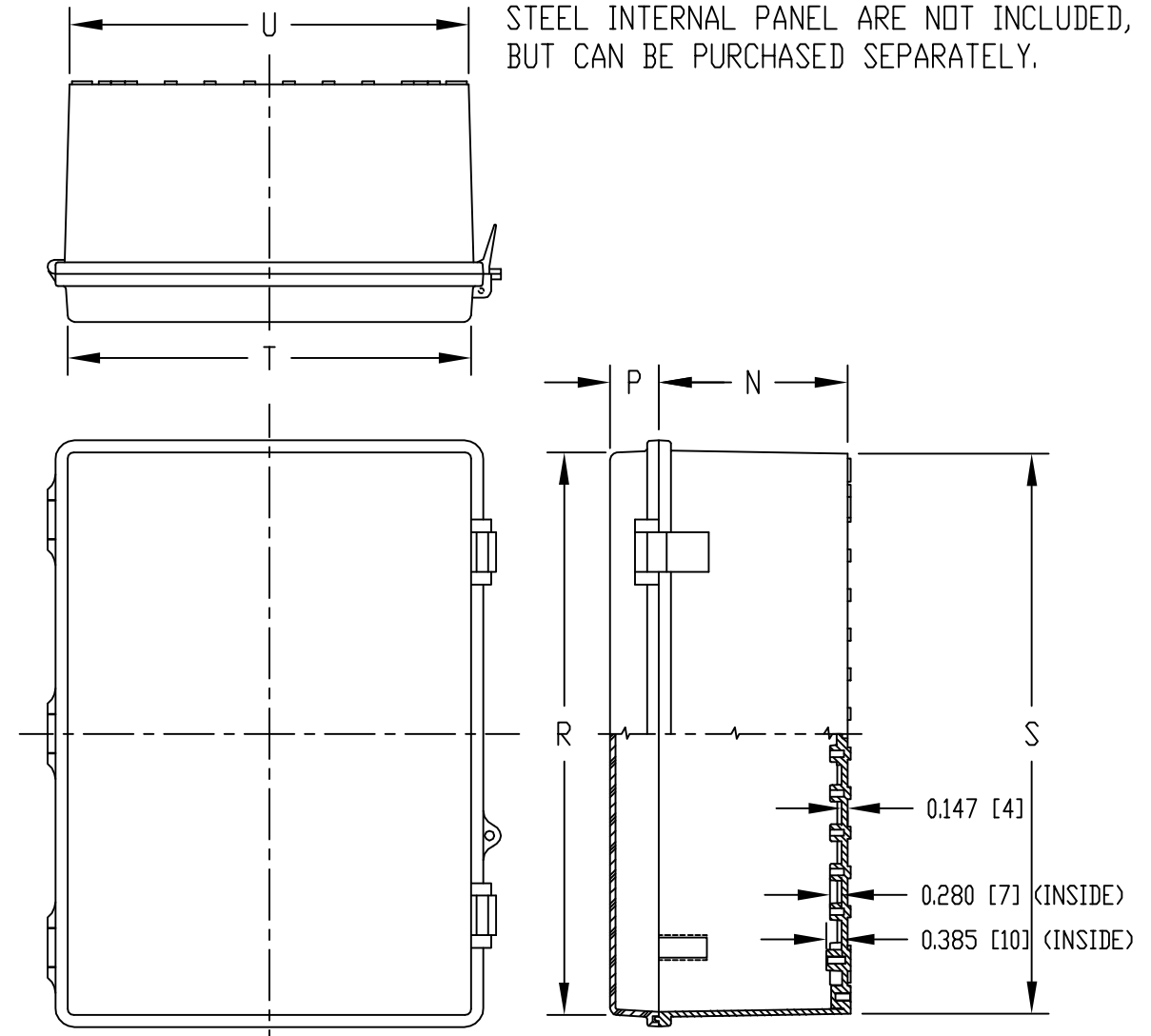
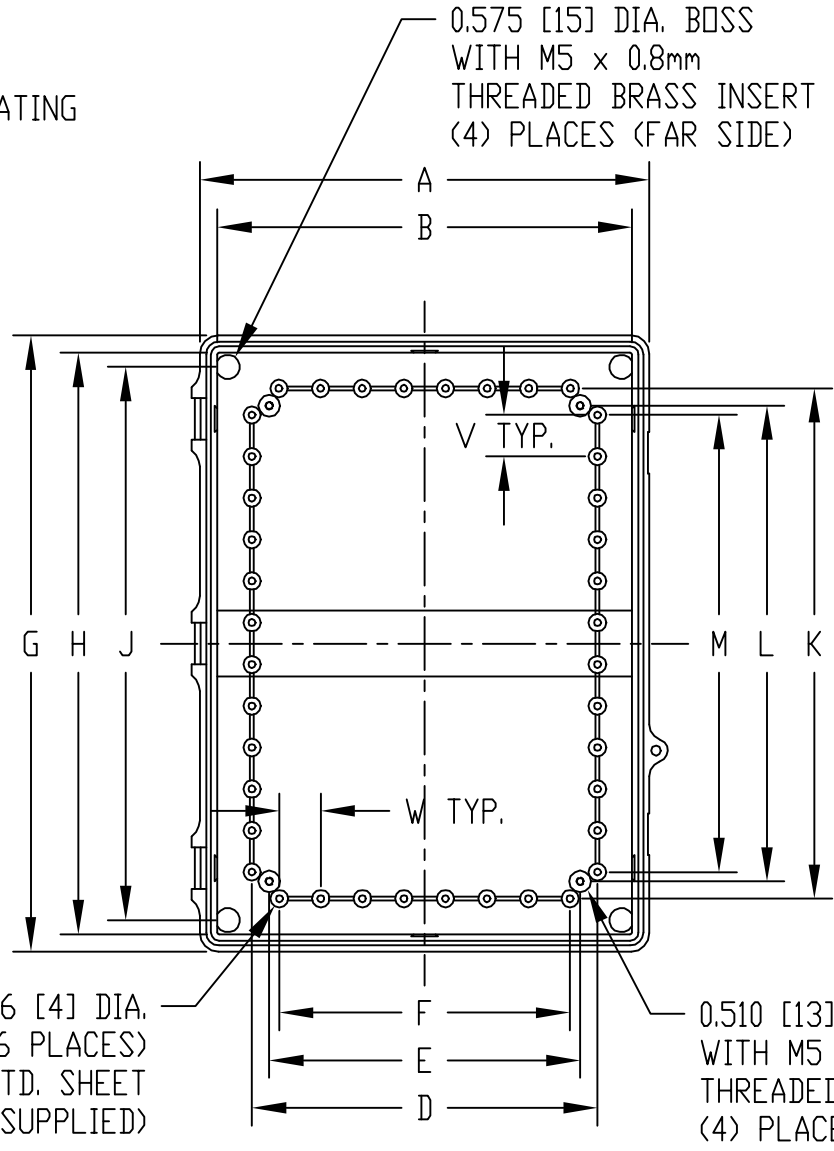
FINISH:
 BODY _____ LIGHT GRAY
 COVER _____ LIGHT GRAY OR CLEAR
 LATCHES & HINGES _____ NON-METALLIC
 WALL MOUNTING BRACKETS _____ STAINLESS STEEL

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

NOTE: UNIT COMES COMPLETE WITH (4) WALL MOUNTING BRKTS. & (4) M5 x 10mm LG. TRUSS HD. MACHINE SCREWS (NOT SHOWN)

COVER INCLUDES GRAY POLYURETHANE GASKET.

INDUSTRY STANDARDS:
UL LISTED INDOOR VERSION
 UL508 TYPE 1, 2, 3, 3R, 4, 4X INDOOR, 12 & 13
 NEMA TYPE 1, 2, 3, 3R, 4, 4X, 12 & 13
 IEC529-IP65
ABS VERSION
 NEMA TYPE 1, 2, 3, 3R, 4, 4X, 12 & 13
 IEC529-IP65



DIMENSIONS = INCHES
 [MILLIMETERS]

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

VIEW LESS COVER

UL LISTED INDOOR VERSION			DIMENSIONS																			
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	[270]	[249]	[236]	[208]	[187]	[175]	[370]	[349]	[333]	[307]	[286]	[275]	[120]	[31]	[355]	[352]	[255]	[252]	[25]	[25]
NBB-10251	NBB-10271	NBB-22251	10.640	9.815	9.313	8.178	7.360	6.881	14.585	13.760	13.096	12.078	11.261	10.821	4.713	1.210	13.995	13.860	10.040	9.925	0.983	0.983