



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

NEMA 4X PLASTIC BOXES (PTS SERIES)

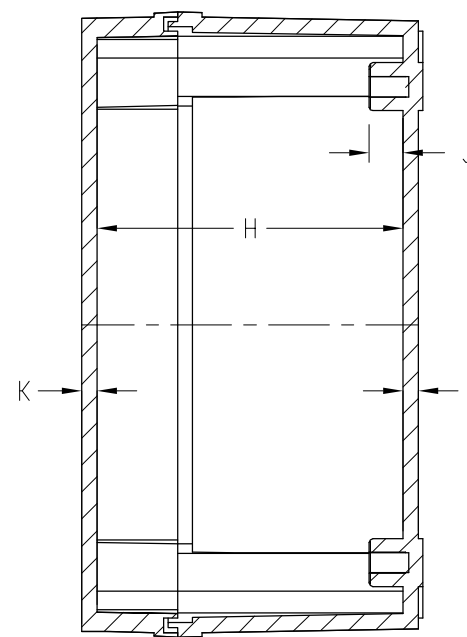
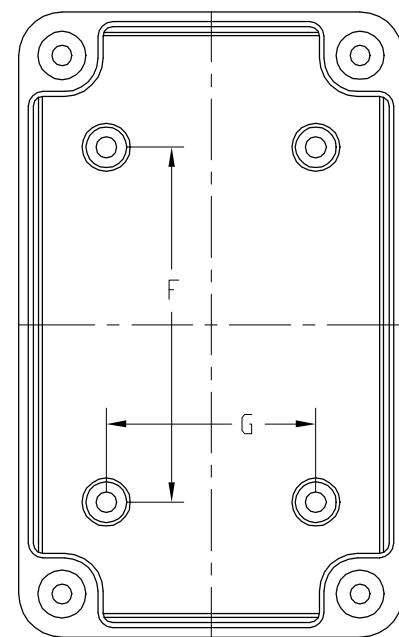
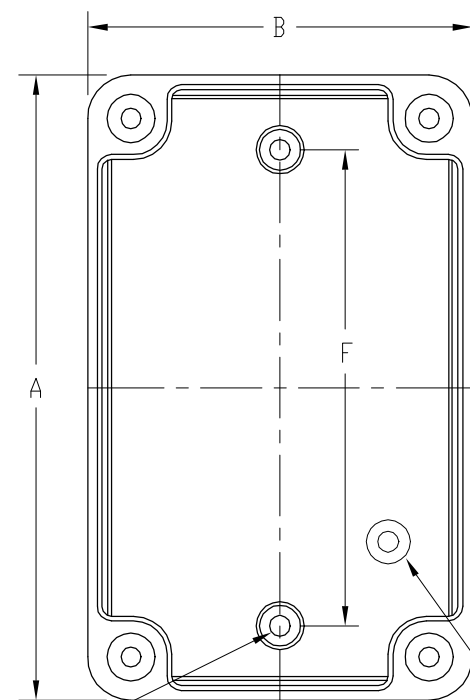
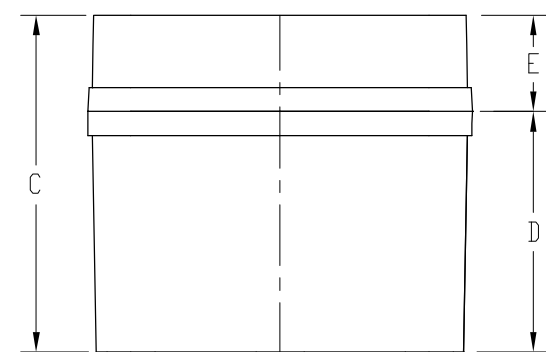
PART No.

PTS-253XX &amp; PTS-253XX-C

REVISION DATE

10-24-15

DRAWING FOR REFERENCE  
 WE RESERVE THE RIGHT TO MAKE CHANGES TO OUR  
 STANDARD PRODUCTS. PLEASE CONSULT WITH BUD INDUSTRIES  
 PRIOR TO USING THIS DRAWING FOR DESIGN PURPOSE.

M4 THREADED  
INSERT (2X) OR (4X)COVER REMOVED  
TWO BOSS VERSIONSCOVER REMOVED  
FOUR BOSS VERSIONSADDITIONAL PLASTIC INTERNAL  
BOSSSES NOT SHOWN

## NOTES:

- 1- MATERIAL: BODY - POLYCARBONATE WITH 10% FIBERGLASS  
COVER - POLYCARBONATE
- 2- COLOR: NO SUFFIX - GRAY BODY & GRAY COVER  
(-C) SUFFIX - GRAY BODY & CLEAR COVER
- 3- COVER ATTACHES WITH NON-METALLIC CAPTIVE SCREWS
- 4- SUPPLIED WITH TWO OR FOUR M4 x 8mm LG. PAN HEAD SCREWS
- 5- DIMENSIONS ARE INCH [MM]

PART NUMBERS		DIMENSION A	DIMENSION B	DIMENSION C	DIMENSION D	DIMENSION E	DIMENSION F	DIMENSION G	DIMENSION H	DIMENSION J	DIMENSION K
PTS-25301	PTS-25301-C	2.56 [65]	1.97 [50]	2.17 [55]	1.58 [40]	.59 [15]	1.57 [40]	---	1.97 [50]	.28 [7]	.10 [2.5]
PTS-25302	PTS-25302-C	3.15 [80]	3.15 [80]	2.36 [60]	1.77 [45]	.59 [15]	1.97 [50]	---	2.11[53.6]	.28 [7]	.13 [3.2]
PTS-25304	PTS-25304-C	3.94 [100]	3.94 [100]	2.95 [75]	2.17 [55]	.79 [20]	2.36 [60]	---	2.70 [68.6]	.28 [7]	.13 [3.2]
PTS-25308	PTS-25308-C	4.33 [110]	3.15 [80]	2.76 [70]	1.97 [50]	.79 [20]	3.15 [80]	---	2.52 [64]	.28 [7]	.12 [3]
PTS-25310	PTS-25310-C	4.92 [125]	4.92 [125]	2.95 [75]	2.17 [55]	.79 [20]	2.76 [70]	---	2.72 [69]	.20 [5]	.12 [3]
PTS-25312	PTS-25312-C	5.12 [130]	3.15 [80]	2.76 [70]	1.97 [50]	.79 [20]	3.90 [99]	---	2.52 [64]	.28 [7]	.12 [3]
PTS-25315	PTS-25315-C	5.91 [150]	5.91 [150]	3.94 [100]	3.15 [80]	.79 [20]	4.33 [110]	---	3.69 [93.6]	.28 [7]	.13 [3.2]
PTS-25317	PTS-25317-C	6.38 [162]	3.23 [82]	3.15 [80]	2.56 [65]	.59 [15]	5.39 [137]	---	2.91 [74]	.24 [6]	.12 [3]
PTS-25319	PTS-25319-C	6.81 [173]	5.63 [143]	3.74 [95]	2.95 [75]	.79 [20]	5.12 [130]	---	3.50 [89]	.28 [7]	.12 [3]
PTS-25323	PTS-25323-C	7.09 [180]	3.15 [80]	3.35 [85]	1.97 [50]	1.38 [35]	5.91 [150]	---	3.11 [79]	.28 [7]	.12 [3]
PTS-25328	PTS-25328-C	7.87 [200]	5.91 [150]	3.94 [100]	3.15 [80]	.79 [20]	6.30 [160]	---	3.70 [94]	.28 [7]	.12 [3]
PTS-25338	PTS-25338-C	9.84 [250]	5.91 [150]	3.97 [100]	3.15 [80]	.79 [20]	8.27 [210]	---	3.70 [94]	.24 [6]	.12 [3]
PTS-25340	PTS-25340-C	11.02 [280]	7.48 [190]	5.04 [128]	3.86 [98]	1.18 [30]	8.27 [210]	4.72 [120]	4.80 [122]	.39 [10]	.12 [3]
PTS-25342	PTS-25342-C	11.02 [280]	11.02 [280]	5.04 [128]	3.86 [98]	1.18 [30]	8.27 [210]	8.27 [210]	4.80 [122]	.39 [10]	.12 [3]
PTS-25349	PTS-25349-C	22.05 [560]	11.02 [280]	5.04 [128]	3.86 [98]	1.18 [30]	19.29 [490]	8.27 [210]	4.80 [122]	.39 [10]	.12 [3]