

DESIGNED AND DIMENSIONED IN MILLIMETERS[INCHES]
EXCEPT WHERE NOTED, ALL DIMENSIONS ARE REFERENCE

IMPC-XX-X

NO. OF POSITIONS

- 02, -03, -04, -05,
- 06, -07, -08, -09,
- 10

LATCH OPTIONS

- (LATCHING REQUIRED. MUST CHOOSE -P OR -M)
-P: PLASTIC TOP LATCH
-M: METAL SIDE LATCHES

DO NOT SCALE FROM THIS PRINT

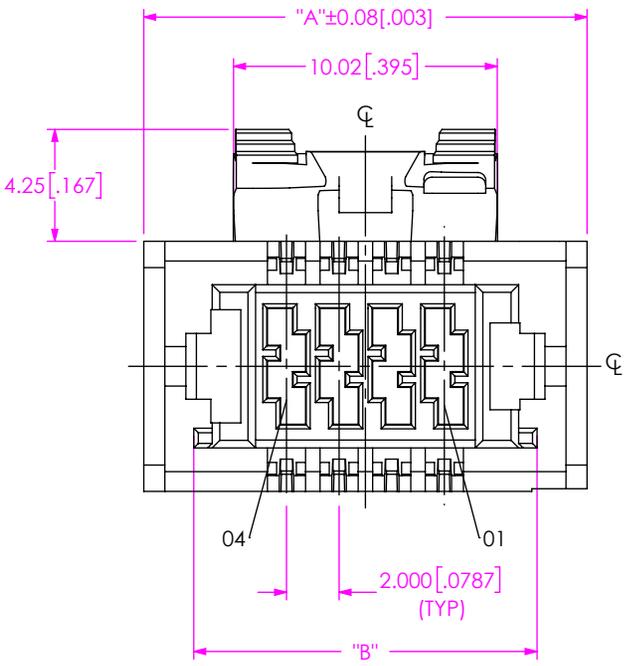
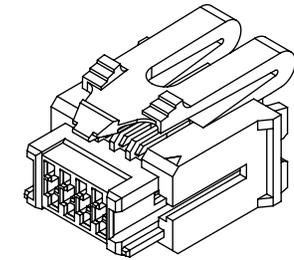
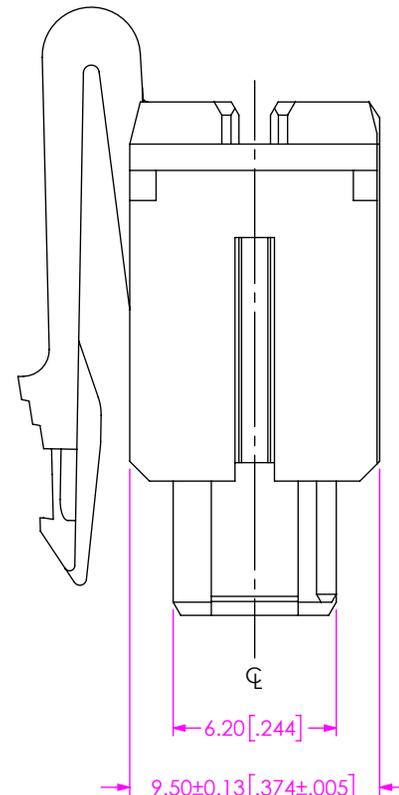
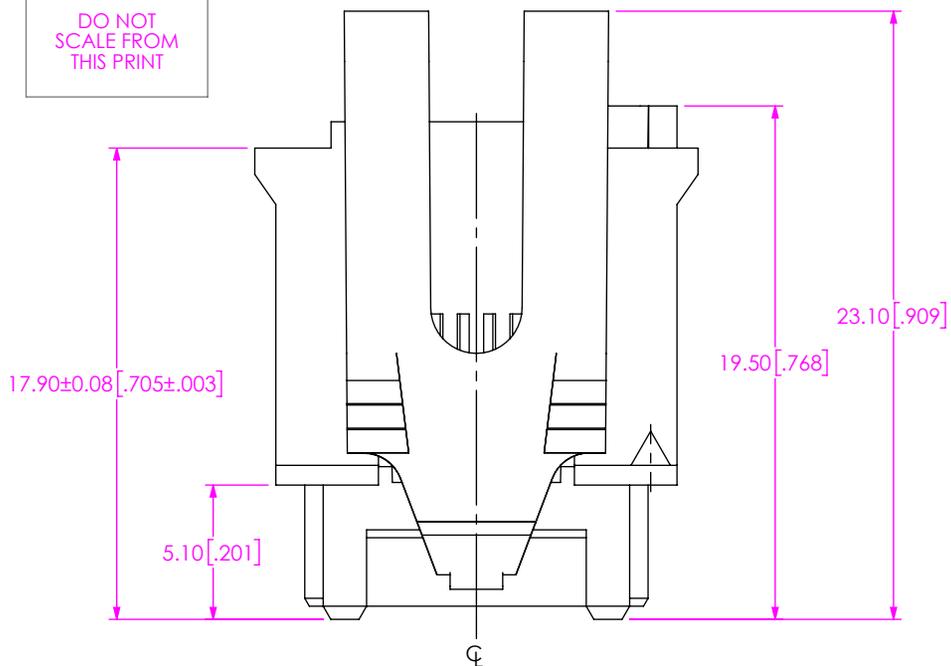


TABLE 1		
No OF POSITIONS	"A"	"B"
-02	12.85 [.506]	9.05 [.356]
-03	14.85 [.585]	11.05 [.435]
-04	16.85 [.663]	13.05 [.514]
-05	18.85 [.742]	15.05 [.593]
-06	20.85 [.821]	17.05 [.671]
-07	22.85 [.900]	19.05 [.750]
-08	24.85 [.978]	21.05 [.829]
-09	26.85 [1.057]	23.05 [.907]
-10	28.85 [1.136]	25.05 [.986]

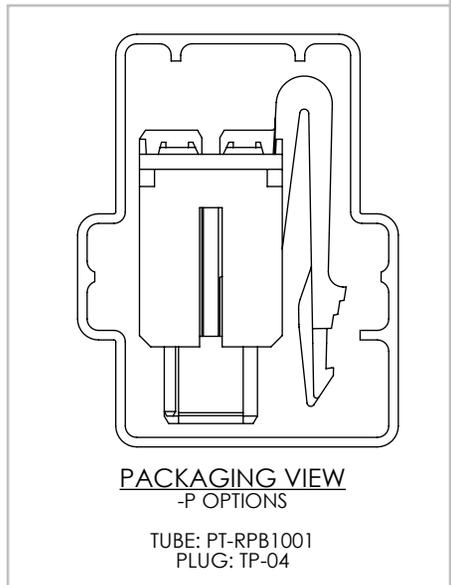


FIG 1
IMPC-04-P SHOWN

- NOTES:
- PARTS TO BE PACKAGED IN TUBES.

<p>PROPRIETARY NOTE</p> <p>THIS DOCUMENT CONTAINS CONFIDENTIAL AND PROPRIETARY INFORMATION AND ALL DESIGN, MANUFACTURING, REPRODUCTION, USE, PATENT RIGHTS AND SALES RIGHTS ARE EXPRESSLY RESERVED BY SAMTEC, INC. THIS DOCUMENT SHALL NOT BE DISCLOSED, IN WHOLE OR PART, TO ANY UNAUTHORIZED PERSON OR ENTITY NOR REPRODUCED, TRANSFERRED OR INCORPORATED IN ANY OTHER PROJECT IN ANY MANNER WITHOUT THE EXPRESS WRITTEN CONSENT OF SAMTEC, INC.</p>	<p>DO NOT SCALE DRAWING SHEET SCALE: 2:1</p>	<p>DESCRIPTION: UMPC WIRE INSULATOR & LATCH ASM</p>
	<p>MATERIAL: INSULATOR: LCP, COLOR: BLACK LATCHES STAMPING: STAINLESS STEEL LATCHES INSERT MOLDING: NYLON, COLOR: BLACK</p>	<p>DWG. NO. IMPC-XX-X</p>
<p>F:\DWG\MISC\MKTG\IMPC-XX-X-MKT.SLDDRW</p>		<p>BY: ETHAN C 07/19/2019 SHEET 1 OF 2</p>

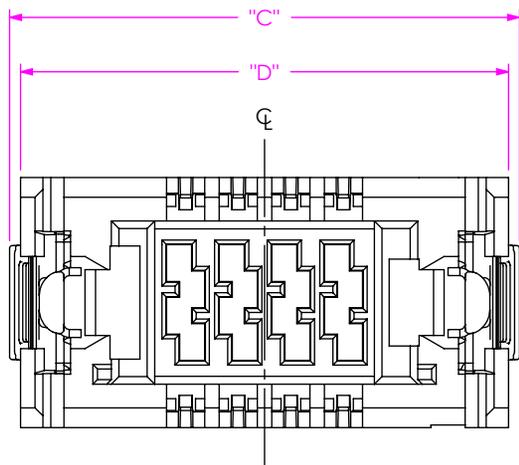
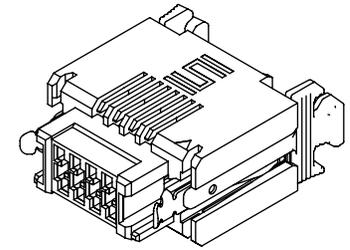
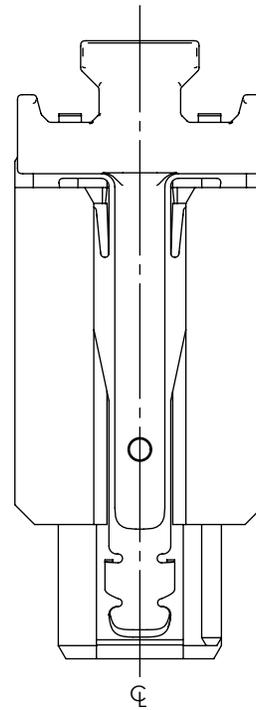
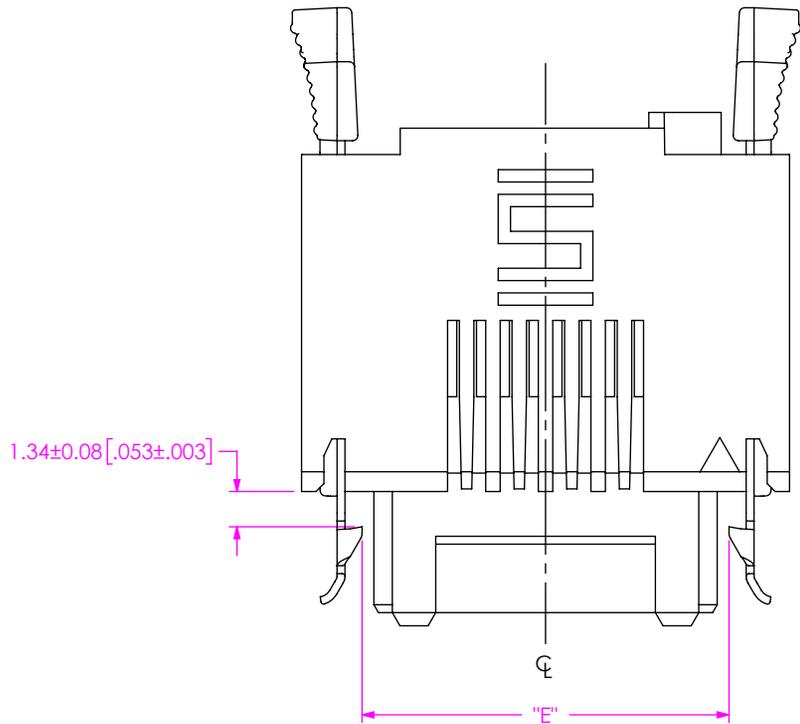


TABLE 2

No OF POSITIONS	"C"	"D"	"E"
-02	15.31 [.603]	14.55 [.573]	9.95 [.392]
-03	17.31 [.681]	16.55 [.652]	11.95 [.470]
-04	19.31 [.760]	18.55 [.730]	13.95 [.549]
-05	21.31 [.839]	20.55 [.809]	15.95 [.628]
-06	23.31 [.918]	22.55 [.888]	17.95 [.707]
-07	25.31 [.996]	24.55 [.967]	19.95 [.785]
-08	27.31 [1.075]	26.55 [1.045]	21.95 [.864]
-09	29.31 [1.154]	28.55 [1.124]	23.95 [.943]
-10	31.31 [1.233]	30.55 [1.203]	25.95 [1.022]

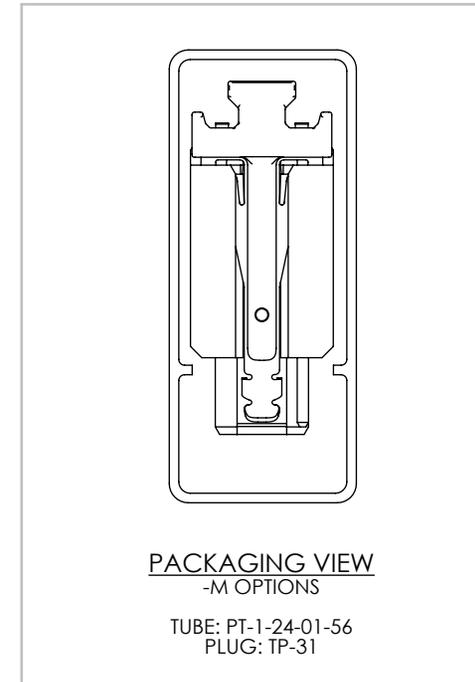


FIG 3
IMPC-04-M SHOWN
(DIFFERENT AS SHOWN, OTHERWISE SAME AS FIG 1)

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SHEET SCALE: 2:1



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DESCRIPTION:
UMPC WIRE INSULATOR & LATCH ASM

DWG. NO.
IMPC-XX-X

BY: ETHAN C 07/19/2019 SHEET 2 OF 2