

DESIGNED AND DIMENSIONED IN MILLIMETERS[INCHES]
ALL DIMENSIONS REFERENCE EXCEPT AS SHOWN

DO NOT SCALE FROM THIS PRINT

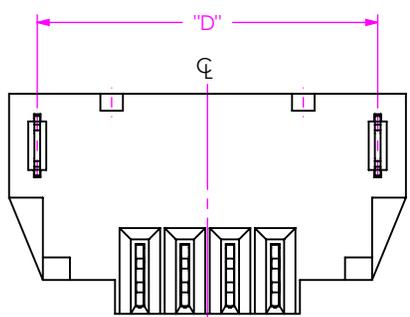
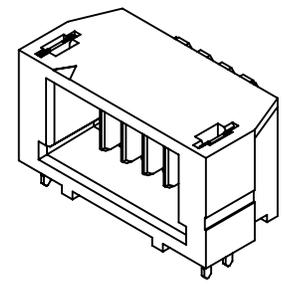
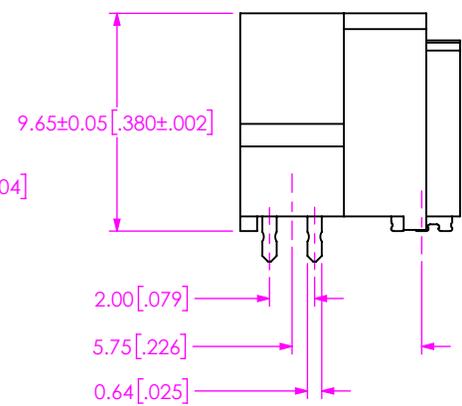
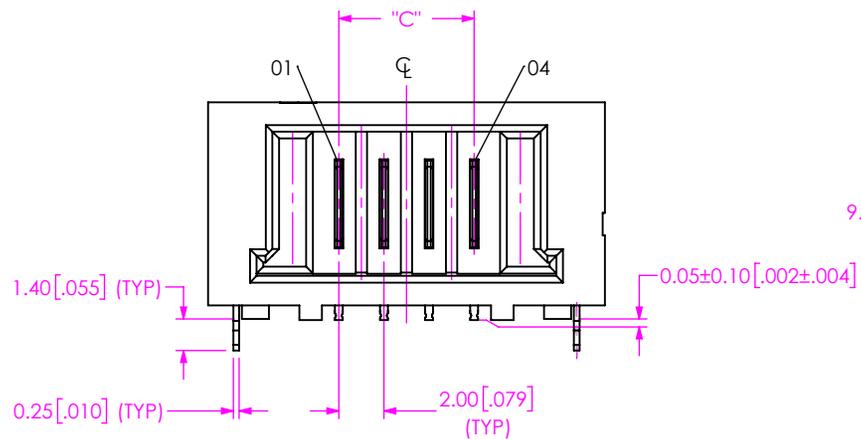
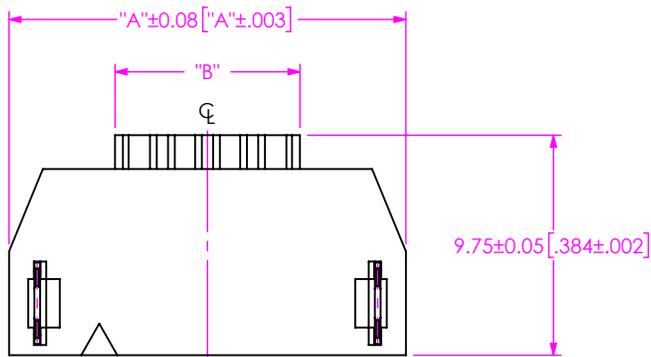


FIG 1
UMPT-04-01-XXX-RA-WT SHOWN

UMPT-XX-XX-XXX-RA-XX-X-XR

No OF POSITIONS

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

LEAD STYLE

- 01: SURFACE MOUNT

PLATING

- T: MATTE TIN
- L: 10µ" SELECTIVE GOLD IN CONTACT AREA, MATTE TIN ON TAIL.
- S: 30µ" SELECTIVE GOLD IN CONTACT AREA, MATTE TIN ON TAIL.
- *-LTL: 10µ" SELECTIVE GOLD IN CONTACT AREA, SN/PB ON TAIL.
- *-STL: 30µ" SELECTIVE GOLD IN CONTACT AREA, SN/PB ON TAIL.

TAPE & REEL (SEE NOTE 3 & 4)

- TR: TAPE & REEL
- FR: FULL REEL QTY TAPE & REEL

LATCH OPTIONS

- (LEAVE BLANK FOR NO LATCH)
- **-P: PLASTIC TOP LATCH
- **-M: METAL SIDE LATCHES

WELD TAB OPTIONS

- WT: WELD TAB THROUGH HOLE
- *-WS: WELD TAB SURFACE MOUNT

ORIENTATION

- RA: RIGHT ANGLE

(* = NOT TOOLED)
(** = NOT RELEASED)

TABLE 1				
No. OF POS	"A"	"B"	"C"	"D"
-02	13.60 [.535]	4.20 [.165]	2.00 [.079]	11.10 [.437]
-03	15.60 [.614]	6.20 [.244]	4.00 [.157]	13.10 [.516]
-04	17.60 [.693]	8.20 [.323]	6.00 [.236]	15.10 [.594]
-05	19.60 [.772]	10.20 [.402]	8.00 [.315]	17.10 [.673]
-06	21.60 [.850]	12.20 [.480]	10.00 [.394]	19.10 [.752]
-07	23.60 [.929]	14.20 [.559]	12.00 [.472]	21.10 [.831]
-08	25.60 [1.008]	16.20 [.638]	14.00 [.551]	23.10 [.909]
-09	27.60 [1.087]	18.20 [.717]	16.00 [.630]	25.10 [.988]
-10	29.60 [1.165]	20.20 [.795]	18.00 [.709]	27.10 [1.067]

NOTES:

- NOTE DELETED.
- NOTE DELETED.
- ATTACH LABEL TO EACH REEL.
- ORDERS WILL BE PACKAGED ACCORDING TO THE SAMTEC PACKAGING EFFICIENCY STANDARDS (SPES) FOUND ON WWW.SAMTEC.COM.

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520 PARK EAST BLVD, NEW ALBANY, IN 47150
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DO NOT SCALE DRAWING SHEET SCALE: 1:2
MATERIAL: INSULATOR: LCP
TERMINAL: COPPER ALLOY
WELD TAB: COPPER ALLOY

DESCRIPTION: ULTRA MICRO POWER RA TERMINAL
DWG. NO. UMPT-XX-XX-XXX-RA-XX-X-XR

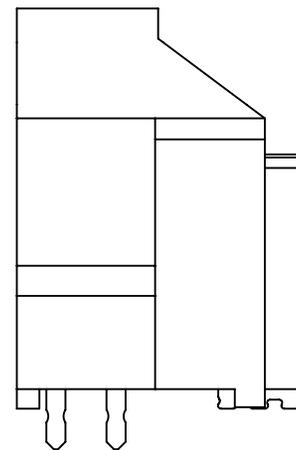
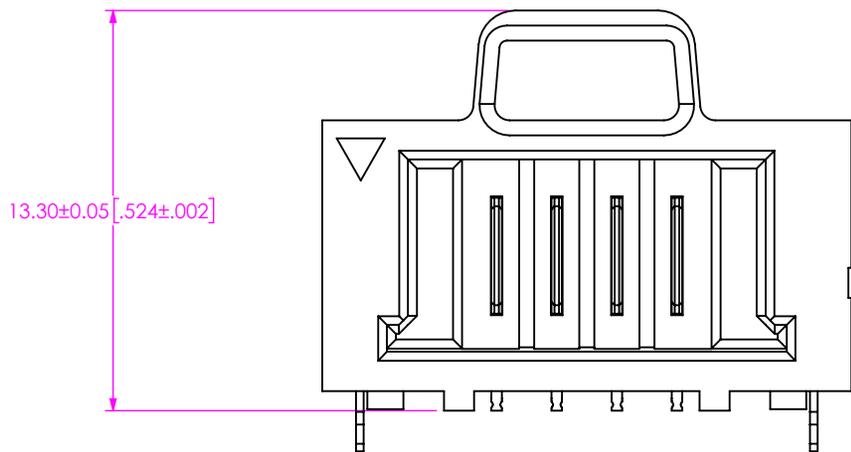


FIG 2
UMPT-04-01-XXX-RA-WT-P SHOWN
(DIFFERENT AS SHOWN, OTHERWISE SAME AS FIG 1)

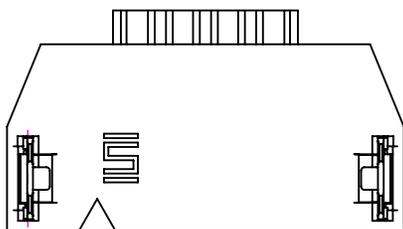


FIG 3
UMPT-04-01-XXX-RA-WT-M SHOWN
(DIFFERENT AS SHOWN, OTHERWISE SAME AS FIG 1)

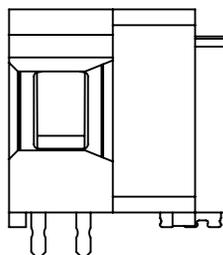
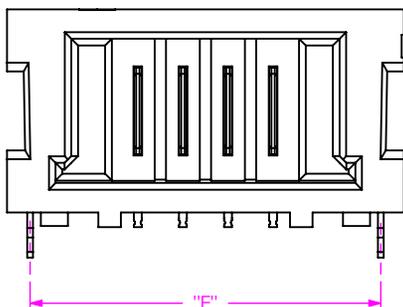


TABLE 2	
No. OF POS	"E"
-02	11.55 [.455]
-03	13.55 [.533]
-04	15.55 [.612]
-05	17.55 [.691]
-06	19.55 [.770]
-07	21.55 [.848]
-08	23.55 [.927]
-09	25.55 [1.006]
-10	27.55 [1.085]

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DO NOT SCALE DRAWING
 SHEET SCALE: 2:1

MATERIAL:
 INSULATOR: LCP
 TERMINAL: COPPER ALLOY
 WELD TAB: COPPER ALLOY



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DESCRIPTION:
 ULTRA MICRO POWER RA TERMINAL

DWG. NO.
 UMPT-XX-XX-XXX-RA-XX-X-XR

BY: ETHAN C 06/12/2019 SHEET 2 OF 2