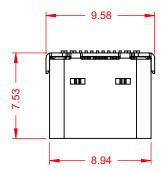
**TOLERANCE** UNLESS OTHERWISE SPECIFIED .X ±0.25 .XX ±0.13

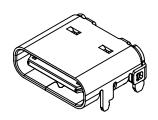
.XXX ±0.05

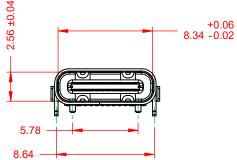
THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.

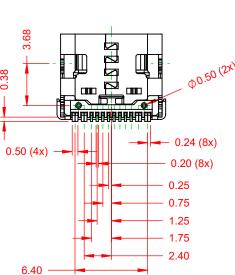


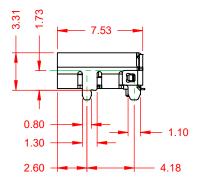
ISSUE NUMBER **ORIGINAL** 

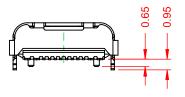












## NOTE:

**ELECTRICAL SPECIFICATIONS:** 

**CURRENT RATING:** 5A MAX. **CONTACT RESISTANCE:**  $40m\Omega$  MAX. **INSULATOR RESISTANCE:**  $100M\Omega$  min. DIELECTRIC WITHSTANDING VOLTAGE: 100V AC **OPERATING TEMPERATURE:** -40°C ~ 85°C

## MATERIAL & FINISH:

SHELL: STAINLESS STEEL, NICKEL PLATED **HOUSING:** LCP, BLACK IN COLOUR, UL94V-0 CONTACTS: COPPER ALLOY, 3µ" GOLD PLATED

PART NUMBER:

## 690 SERIES RECEPTACLES USB TYPE-C 16 PIN OPTION



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ACAD REFERENCE NO.: 698B116-X64-211	
DRAWN: C.B	DATE: December 22, 2020
CHECKED:	DATE:
SCALE: 3:1	SHEET 1 OF 2
DRAWING NUMBER: 698B116-X64-211	

698B116-164-211

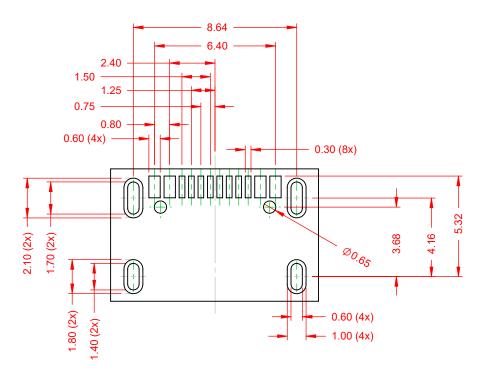
THIS SERIES FULLY CONFORMS TO THE EUROPEAN UNION DIRECTIVES 2011/65/EU FOR RoHS COMPLIANCY. TOLERANCE UNLESS OTHERWISE SPECIFIED .X ±0.25 .XX ±0.13

.XXX ±0.05

THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.



ISSUE NUMBER ORIGINAL



RECOMMENDED P.C.B LAYOUT TOLERANCE: ±0.05mm

## 690 SERIES RECEPTACLES USB TYPE-C 16 PIN OPTION PCB

YOUR CONNECTION TO QUALITY & SERVICE

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ACAD REFERENCE NO.: 698B116-X64-211		
DRAWN: C.B	DATE: December 22, 2020	
CHECKED:	DATE:	
SCALE: 3:1	SHEET 2 OF 2	
DD 414/140 AU IMPED		

DRAWING NUMBER: 698B116-X64-211 ISSUE PART NUMBER: 698B116-164-211