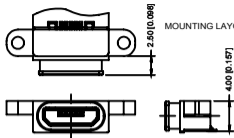
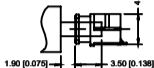


TOLERANCE UNLESS OTHERWISE  
SPECIFIED IN MM:  
Ø ANGLE ±1°  
0.0 ±0.2  
0.00 ±0.1  
0.000 ±0.05

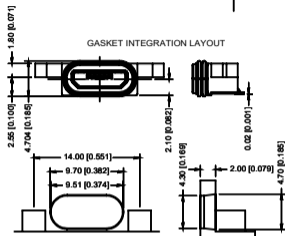
MOUNTING LAYOUT



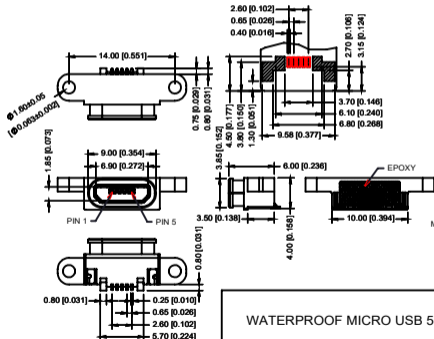
MATING LAYOUT



GASKET INTEGRATION LAYOUT



PANEL MOUNTING LAYOUT



## MATERIALS:

INSULATOR: LCP, UL94 V-0, COLOR: BLACK  
CONTACT: PHOSPHOR BRONZE, WITH GOLD PLATING ON CONTACT AREA,  
AND GOLD FLASH ON SOLDER AREA OVER NICKEL UNDERPLATING  
SHELL: STAINLESS STEEL, WITH MATTE TIN PLATING  
O-RING: SILICON  
PAD: BRASS, WITH MATTE TIN PLATING

## WATERPROOF MICRO USB 5P(F) SMT TYPE

ACAD REFERENCE NO.: 690-W05-X90-483

DRAWN: R.STA.MONICA

DATE: JAN.20/2014

CHECKED:

DATE:

PART NUMBER

690-W05-390-483

SHEET 1 OF 2

DRAWING NUMBER

690-W05-390-483

ISSUE

2



THIS SERIES FULLY CONFORMS TO THE  
EUROPEAN UNION DIRECTIVES 2002/95/EC  
AND 2002/96/EC FOR RoHS COMPLIANCY.



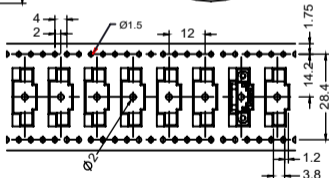
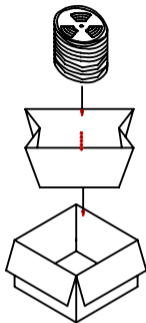
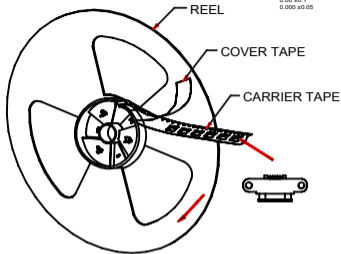
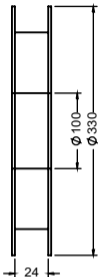
EDAC INC  
TORONTO, ONTARIO  
CANADA

YOUR CONNECTION TO QUALITY &amp; SERVICE

THESE DRAWINGS AND SPECIFICATIONS  
ARE THE PROPERTY OF EDAC INC. AND  
SHALL NOT BE REPRODUCED OR COPIED  
OR USED AS THE BASIS FOR THE  
MANUFACTURE OR SALE OF APPARATUS  
WITHOUT WRITTEN PERMISSION.

TOLERANCE UNLESS OTHERWISE  
 SPECIFIED IN MM:  
 D: ANGLE ±1°  
 D.D ±0.2  
 D.O ±0.1  
 0.000 ±0.05

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



QUANTITY PER REEL: 1100 PCS

WATERPROOF MICRO USB 5P(F) SMT TYPE  
 PACKAGING SPECS

ACAD REFERENCE NO.: 690-W05-X90-483

DRAWN: R.STA.MONICA

DATE: SEPT.16/2014

CHECKED:

DATE:

PART NUMBER

690-W05-390-483

SHEET 2 OF 2

DRAWING NUMBER

690-W05-390-483

ISSUE

2



THIS SERIES FULLY CONFORMS TO THE  
 EUROPEAN UNION DIRECTIVES 2002/95/EC  
 AND 2002/96/EC FOR RoHS COMPLIANCY.



EDAC INC  
 TORONTO, ONTARIO  
 CANADA

YOUR CONNECTION TO QUALITY & SERVICE

THESE DRAWINGS AND SPECIFICATIONS  
 ARE THE PROPERTY OF EDAC INC. AND  
 SHALL NOT BE REPRODUCED, OR COPIED  
 OR USED AS THE BASIS FOR THE  
 MANUFACTURE OR SALE OF APPARATUS  
 WITHOUT WRITTEN PERMISSION.