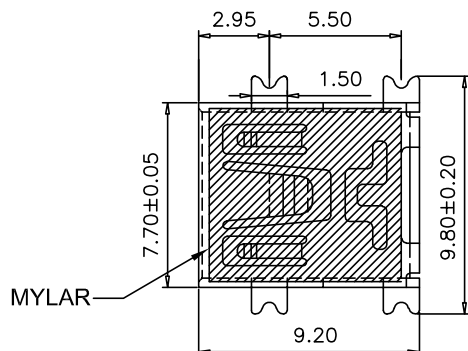


TOLERANCE UNLESS OTHERWISE SPECIFIED
.XX ± 0.30

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



SPECIFICATIONS:

MATERIALS:

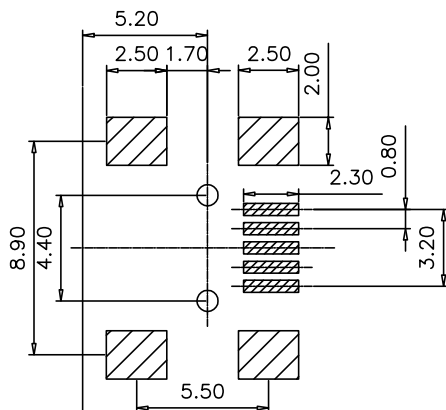
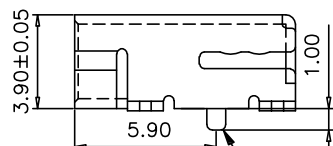
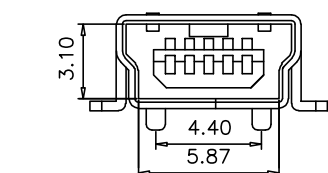
1. HOUSING: THERMOPLASTIC, LCP, BLACK COLOR.
2. SHELL: COPPER ALLOY C2680, NICKEL PLATING
3. CONTACT: COPPER ALLOY C2680/C5191
GOLD PLATED ON CONTACT AREA
TIN PLATED ON TAIL OVER NICKEL UNDER PLATING.

ELECTRICAL:

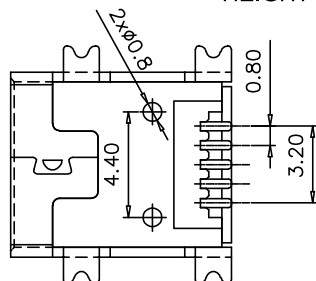
1. CURRENT RATING: 1 A
2. DIELECTRIC WITHSTANDING VOLTAGE: 300 V AC AT SEA LEVEL
3. CONTACT RESISTANCE: 50 mOHMS MAX.
4. INSULATION RESISTANCE: 100 MEGA OHMS MIN.

PLATING OPTIONS
GOLD FLASH
30 MICROINCHES

PART NUMBER
690-005-299-043
690-005-699-043



RECOMMENDED PCB LAYOUT



ISSUE NUMBER

DRAWING UPDATED NEW TOOLING	
N.SONDH JAN.27/15	④
PIN NO'S ADDED F.BRIONES JAN.28/15	⑤
SOLDERING TEMP. ETC. ADDING F.BRIONES JUL.29/15	⑥
ADD TAPE & REEL INFORMATION R.STA.MONICA AUG.18/2015	⑦
UPDATE DWG ADD MYLAR FILM R.STA.MONICA NOV.17/2016	⑧
UPDATE DWG J.TAN MAY.03/2017	⑨
CHANGE ORIENTATION OF PARTS ON REEL P.M. NOV. 15/2019	⑩
ADD "TRANSPARENT COLOR" NOTE ON TAPE & REEL SPECS DWG P.M. JUNE 24/2020	⑪
3.90 WAS 3.70, 1.00 WAS 0.81, 9.80 WAS 9.25, UPDATE SPECIFICATIONS, UPDATE TOLERANCE TABLE, UPDATE PACKAGING DRAWING J.L. FEB. 23/2022	⑫

5 PIN MINI USB-B RIGHT ANGLE SURFACE MOUNT

ACAD REFERENCE NO. 690-005-299-043

DRAWN: N.SONDH DATE: JAN.27/15

CHECKED: R.S.M. DATE: FEB.23/22

SCALE: (IN C.A.D. 1:1) SHEET 1 OF 2

DRAWING NUMBER
690-005-299-043

ISSUE
12



THIS SERIES FULLY CONFORMS TO THE
EUROPEAN UNION DIRECTIVES
2011/65/EU 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.

