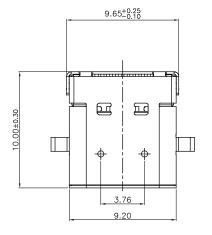
± 0.38 0. ±3° 0.00 ± 0.25 0.0 ±1° 0.000 ± 0.05

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



ISSUE NUMBER **ORIGINAL**



 $\nabla 8.34^{+0.06}_{-0.02}$

▼ 3.40±0.05

▼12.15±0.10

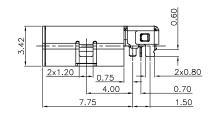
4xR0.85

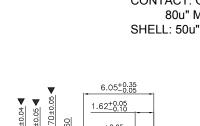
T=0.20

2-C 0.3±0.05×0.75±0.05 1.35±0.10 0.50 (CONTACT PITCH) 12x0.28±0.04 2x0.25±0.025 $6.69^{+0.045}_{-0.055}$

SECTION B-B

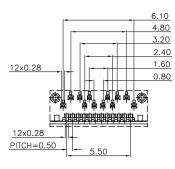
0.0





PART NUMBERS GOLD FLASH 690-024-234-031 15u"GOLD 690-024-334-031 30u"GOLD 690-024-634-031

0 DETAIL A



DETAIL A

HOUSING: HIGH TEMPERATURE PLASTIC, UL94V-0, CONTACT: COPPER ALLOY (T=0.15mm) SHELL: STAINLESS STEEL (T=0.20mm)

NOTES: MATERIAL:

ELECTRICAL: CONTACT RESISTANCE: 40mΩ MAX FOR INITIAL.

50mΩ FOR AFTER TEST.

MEASURE AT 20mV, 100mA CONTACT CURRENT RATING: 5A FOR VBUS PIN, 1.25 FOR VCONN PIN

DIELECTRIC WITHSTANDING: 100V AC R.M.S. INSULATION RESISTANCE: 100MΩ MIN OPERATING TEMPERATURE: -40° ~ +85°C

MECHANICAL:

MATING FORCE: 5 ~ 20N

UNMATING FORCE: 8 ~ 20N AFTER TEST

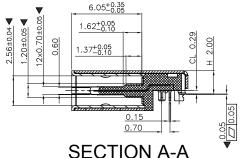
DURABILITY: 10.000 CYCLES

PLATING:

CONTACT: GOLD PLATING ALL OVER 50u" MIN NICKEL

80u" MIN TIN ALL OVER 50u" MIN NICKEL ON SOLDER AREA

SHELL: 50u"Min NICKEL PLATING ALL OVER.



HYBRID MOUNT (THRU-HOLE AND SURFACE MOUNT)



THIS SERIES FULLY CONFORMS TO THE **EUROPEAN UNION DIRECTIVES** 2011/65/EU FOR RoHS COMPLIANCY.

USB 3.1 TYPE C, 0.29 DIP FEMALE

EDAC INC TORONTO, ONTARIO CANADA YOUR CONNECTION TO QUALITY & SERVICE

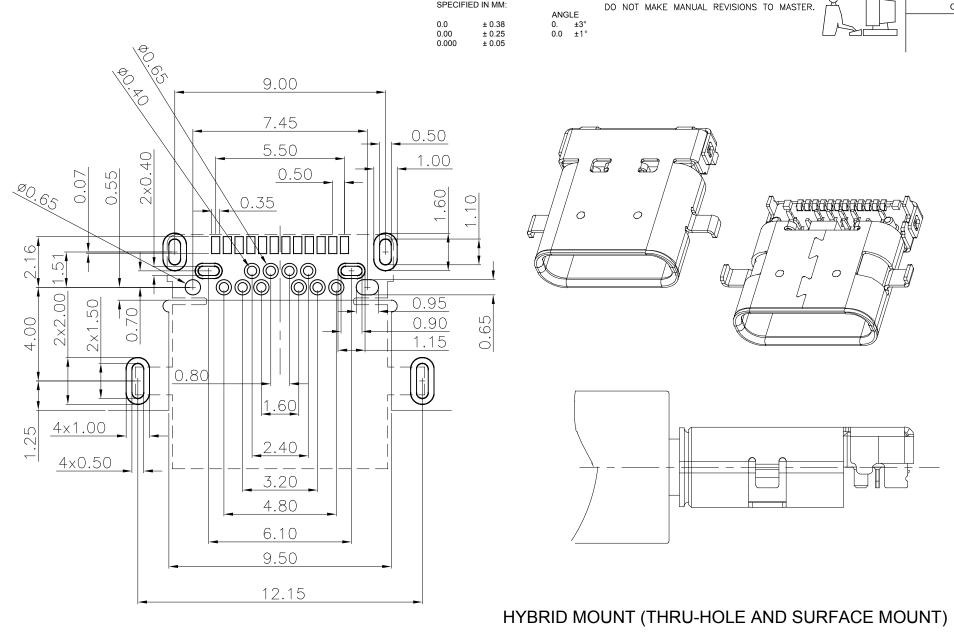
THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INC.,AND SHALL NOT BE REPRODUCED, OR COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION

	ACAD REFERENCE NO.: 6	590-024-234-031
	DRAWN: N.SONDH	DATE: JUN.23/2015
	CHECKED:	DATE:
	PART NUMBER	

SEE TABLE	SHEET 1 OF 3

ISSUE

DRAWING NUMBER 690-024-234-031



TOLERANCE UNLESS OTHERWISE

SPECIFIED IN MM:

RECOMMEND PCB LAYOUT (COMPONET SIDE) TOLERANCE FOR PCB LAYOUT IS ± 0.05



THIS SERIES FULLY CONFORMS TO THE **EUROPEAN UNION DIRECTIVES** 2011/65/EU FOR RoHS COMPLIANCY.

USB 3.1 TYPE C, 0.29 DIP FEMALE

YOUR CONNECTION TO QUALITY & SERVICE

EDAC INC TORONTO, ONTARIO CANADA

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.

THIS IS A C.A.D. GENERATED DRAWING

ACAD REFERENCE NO	.: 69	0-024-234-031
DRAWN: N.SONDH		DATE: JUN.24/2015
CHECKED:		DATE:
DART NUMBER		•

SEE TABLE

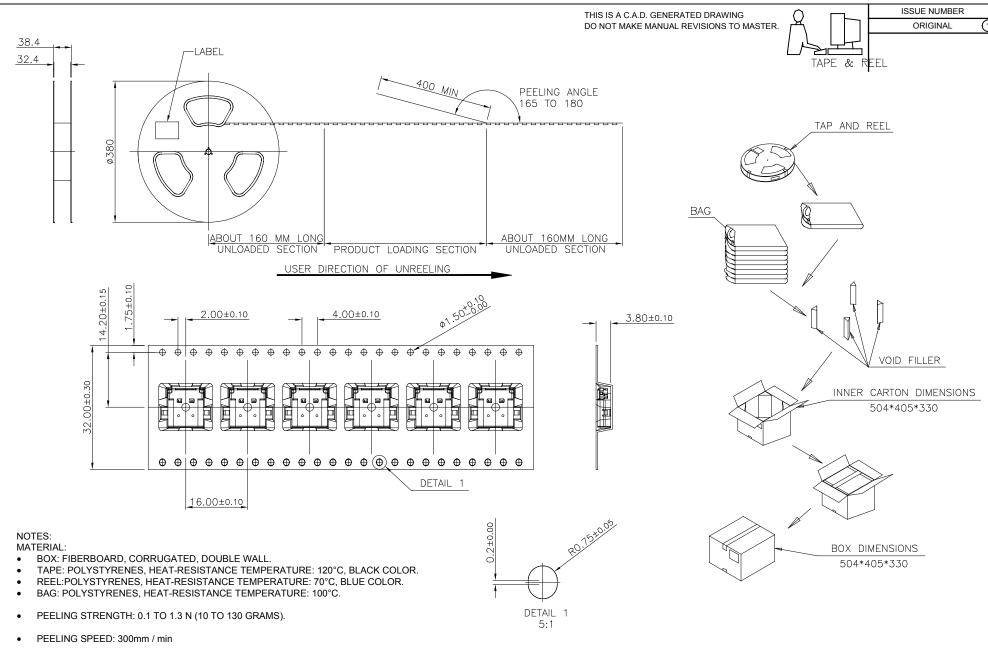
SHEET 2 OF 3

ISSUE NUMBER

ORIGINAL

DRAWING NUMBER 690-024-234-031

ISSUE



EACH BAG SHALL BE INCLUDED DESICCANT.



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

USB 3.1 TYPE C, 0.29 DIP FEMALE

EDAC INC
TORONTO, ONTARIO
CANADA
YOUR CONNECTION TO QUALITY & SERVICE

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

- 1					
	CHEC	KED:	•		DATE:
	DRAW	N: N.SONDH			DATE: JUN.23/2015
	ACAD	REFERENCE	NO.:	69	0-024-234-031

PART NUMBER

SEE TABLE SHEET 3 OF 3

DRAWING NUMBER 690-024-234-031

ISSUE