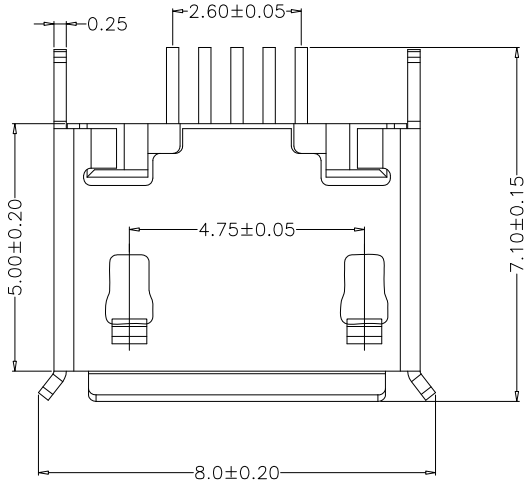
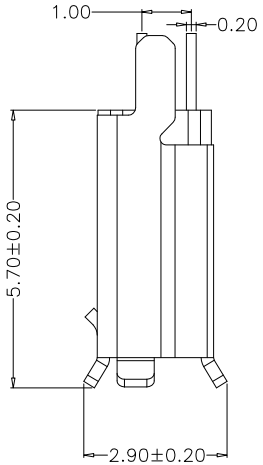
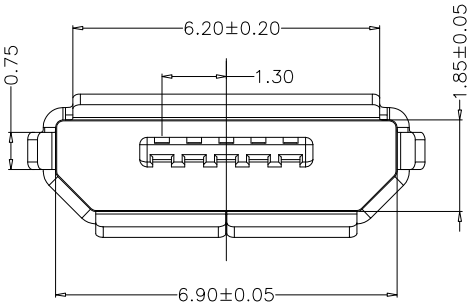
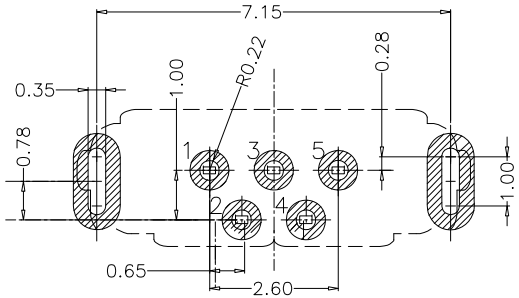
DWG. NO. CO-4956-A REV. "_"

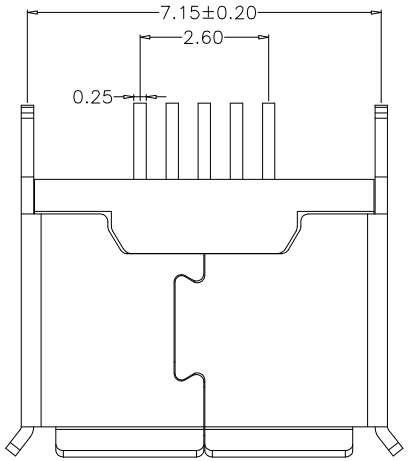
PART NO. MUSBV-2005K-NL











SPECIFICATIONS :

1. ELECTRICAL :

1.1 Current Rating : 1.0 A MAX.
1.2 Voltage Rating : 30 V
1.3 Dielectric Withstand Voltage :
100 V AC For 1min.
1.4 Durability : 3000 cycles MIN.
1.5 Contact Resistance : 30 mΩ MAX.
Initial; 40 mΩ MAX. After 3000 cycles
1.6 Insulation Resistance : 100 MΩ MIN
1.7 Total Mating Force : 75 N MAX.
1.8 Total Unmating Force : 10 N MIN.
8 ~ 20N After 3000 cycles
1.9 Temperature Range : -30°C ~ +80°C

2. MATERIAL :

2.1 Housing : LCP UL94V-0
2.2 Contact : C5191R-H, Nickel bottom,
Gold-Plated 1u"
2.3 Shell : SUS Tin-Plated OR Nickel-Plated

NOTE: ALL DIMS ARE IN mm.

PROJECTION	RDI Research Develop Innovate RDI, Inc. 333 North Bedford Road, Suite 135, Mount Kisco, NY 10549				
SCALE UNDEFINED	TITLE: Micro 5P USB receptable, 180°, thru hole, RoHS Compliant				
TOLERANCE EXCEPT AS NOTED	DR. Tina	DATE 08/15/19	REF. P/N: MUSBV-2005K-NL		SHEET 1 OF 1
DEC. MILLIMETERS .X±0.10 .XX±0.25 .XXX±0.35	CK. BM	PRE- CO	DRAWING NO. 4956	SIZE A	REV. –
ANG. .X±5.0° .XX±3.0° .XXX±2.0°	THIS DOCUMENT IS OWNED BY, AND THE INFORMATION CONTAINED IN IT IS PROPRIETARY TO, RDI, BY RECEIPT HEREOF THE HOLDER AGREES NOT TO USE THE INFORMATION AND NOT TO DISCLOSE IT TO ANY THIRD PARTY, NOR REPRODUCE THIS DOCUMENT WITHOUT THE WRITTEN CONSENT OF RDI, AND AGREES TO RETURN THIS DOCUMENT FORTHWITH UPON REQUEST.				

ECN#	DATE	SYM	REVISION RECORD	AUTH	BY