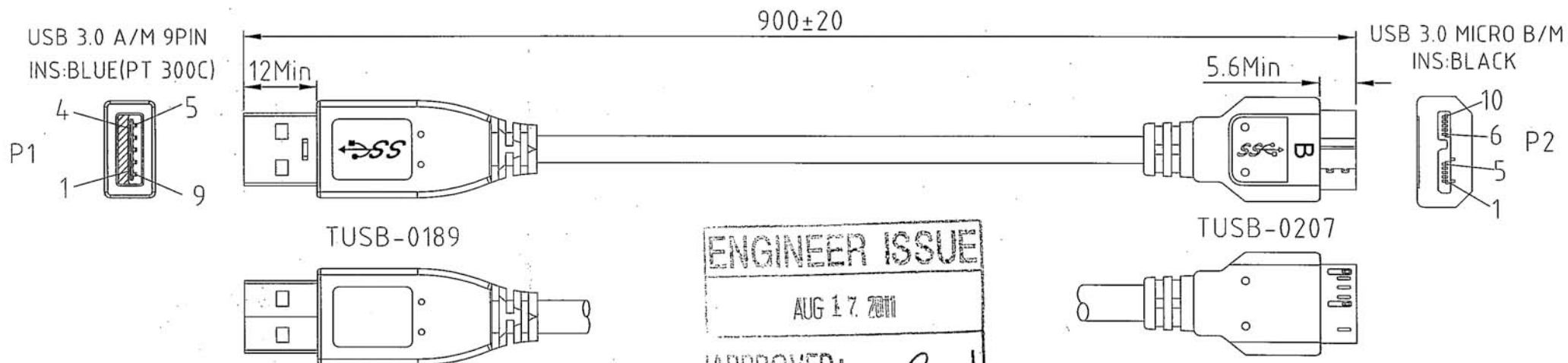


# ROHS-COMPLIANT

| LTR | REV. | DESCRIPTION | DATE |
|-----|------|-------------|------|
|     |      |             |      |



ENGINEER ISSUE  
AUG 17, 2011  
APPROVED: *8/m*

## NOTE:

- 1.CABLE: UL-2725 [#28(7/0.127 T.C)×1P INS:Foam-PE+D.W(7/0.127 T.C)  
+AL/MY+Hot-melt-Mylar]×2C+#28(7/0.127 T.C)×1P INS:Polyolefin  
+#24(7/0.203 T.C)×2C INS:Polyolefin+AL/MY+B.D(85%)  
PVC JACKET; OD:5.5±0.15mm COLOR:BLACK(NK-K01) REV 3.0.
- 2.CONNECTOR:  
P1: USB 3.0 A TYPE MALE 9PIN CONTACT:30u",SHELL:NI-PLATED.  
P2: USB 3.0 MICRO B TYPE MALE CONTACT:30u",SHELL:NI-PLATED.
- 3.HOOD:MOLDED TYPE,PVC 45P, COLOR:BLACK(NK-K01).
- 4.ELECTRICAL TEST:

- (1)100% OPEN SHORT & MIS WIRE TEST.
- (2)CONTACT RESISTANCE 3 ohm Max .
- (3)INSULATION RESISTANCE 10M ohm Min .

- 5.PACKING:EACH PC / Maxxtro USB 3.0 BACK CARD(SEE 2/2)+BLISTER(S)  
+BAR CODE LABEL(86×55mm)

| P1    | PIN OUT | P2    | CABLE FUNCTION          |
|-------|---------|-------|-------------------------|
| 1     | RED     | 1     | PWR                     |
| 2     | WHITE   | 2     | UTP_D-                  |
| 3     | GREEN   | 3     | UTP_D+                  |
| 4     | BLACK   | 5     | GND_PWRr+               |
| 5     | BLUE    | 6     | SDP1-                   |
| 6     | YELLOW  | 7     | SDP1+                   |
| 7     | D.W     | 8     | SDP1_Drain & SDP2_Drain |
| 8     | PURPLE  | 9     | SDP2-                   |
| 9     | ORANGE  | 10    | SDP2+                   |
| SHELL | B.D     | SHELL |                         |

| Tolerance Inch M/M        |      |     | Maxxtro®                               |                                  |
|---------------------------|------|-----|----------------------------------------|----------------------------------|
| X                         | .015 | .30 | Title<br>USB 3.0 A/M - MICRO B/M CABLE |                                  |
| XX                        | .010 | .10 |                                        |                                  |
| XXX                       | .005 | .05 |                                        |                                  |
| Draw<br>FANNIE 08/17/11'  |      |     | Customer P/N: 104356                   |                                  |
| Check<br><i>Emina 8/m</i> |      |     | App'd <i>8/m</i> Customer: T-JPC       |                                  |
| Engr <i>8/m</i>           |      |     | Scale NONE                             | Units M/M Third Angle Projection |
|                           |      |     | Dwg No. 170-0142                       | REV:A Sheet. 1/2                 |