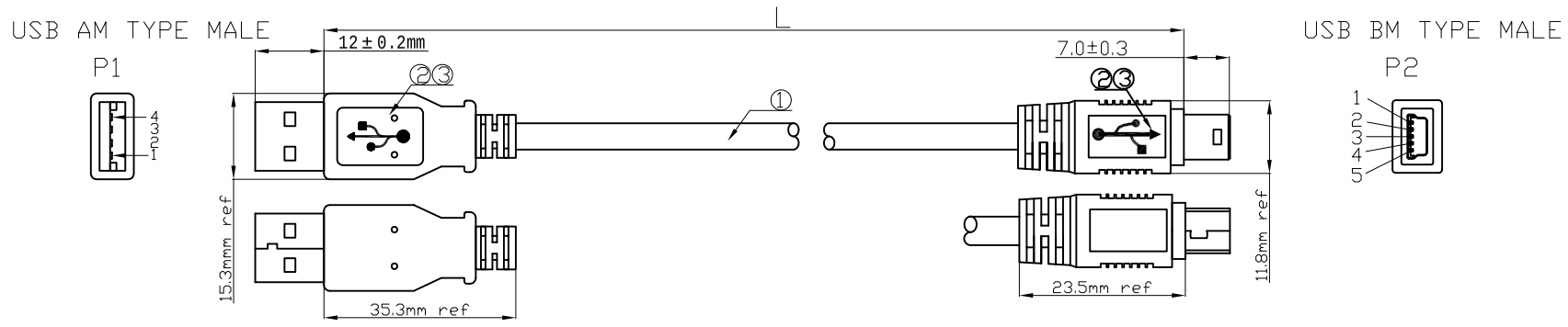


NOTES:

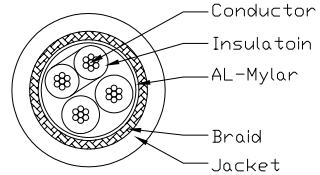
1.CABLE: UL 2725 28AWG(7/0.12BC)*1P+28AWG(7/0.12BC)*2C
+AL/MY BRAIDING(62% COVERAGE) OD=3.8±0.20mm JACKET: PVC/BLACK
CABLE MUST PRINT: EXXXX AWM STYLE 2725 80°C 30V VW-1

2.CONNECTOR:
P1 : USB A/M, SOLDER, WHITE INSULATION, GOLD FLASH PLATED CONTACTS, NICKEL PLATED SHELL
P2 : MINI USB 5P B/M, SOLDER, BLACK INSULATION, GOLD FLASH PLATED CONTACTS, NICKEL PLATED SHELL

3.HOOD: MOLDED TYPE,PVC 45P,COLOR:BLACK.

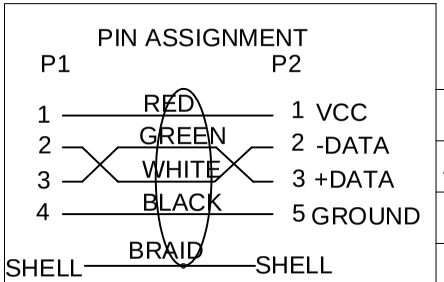
4.ELECTRICLE TEST:
(1)100% OPEN SHORT & MISS WIRE TEST.
(2)CONDUCTOR RESISTANCE 3 ohm Max .
(3)INSULATION RESISTANCE:DC 300V 10M? Min

Cross Section:



A-A

PIN ASSIGNMENT



ASSMANN WSW P/N	LENGTH
AK-300108-010-S	1000±30mm
AK-300108-018-S	1800±30mm
AK-300108-030-S	3000±50mm

RoHS compliant

Scale	FREE
TOLERANCE	
X.	±X
X.X	±X
X.XX	±X
DIM	TOL
X.°	±X°
X.X°	±X°
Angle	TOL

Id.	Modification	Date	Name
②	Update the drawing	23.06.2014	Winnie
①	Drawn	06.07.2009	Rale

	Date	Name
Drawn	06.07.2009	Rale
Approved	23.06.2014	Winnie

ASSMANN WSW components

Customer-No.

ASSMANN WSW-No.
AK-300108-xxx-S

Drawing-No.
ASS 3644 CA

rev02

Replace

Sheet

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