
Product Change Notification (PCN)

Issue Date: **12/23/2016**
Modification/Revision Date: **12/23/2016**

USB3.0 style A male right angle SMD

Change Notification: **PCN-US-20161201-USB**

Description of changes: **Change of Part Numbers**

1. Part number change

Date of change and Implementation: **Change: 12/23/2016**

Key Characteristics of Change: **Change of part number**

Products Affected: **Part Numbers listed below**

Reason for Change: **Part number unification**

Response: **No response to this notification is required.**

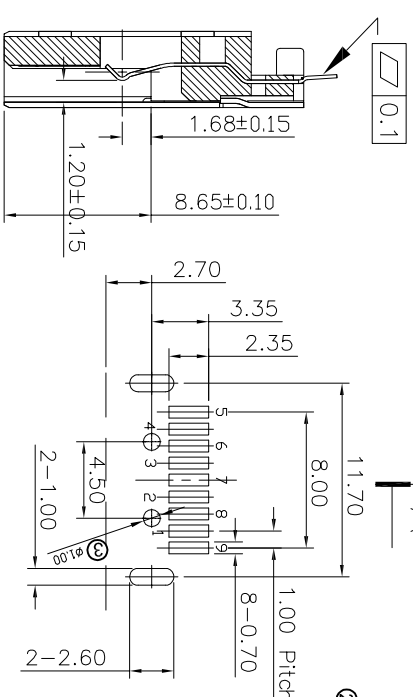
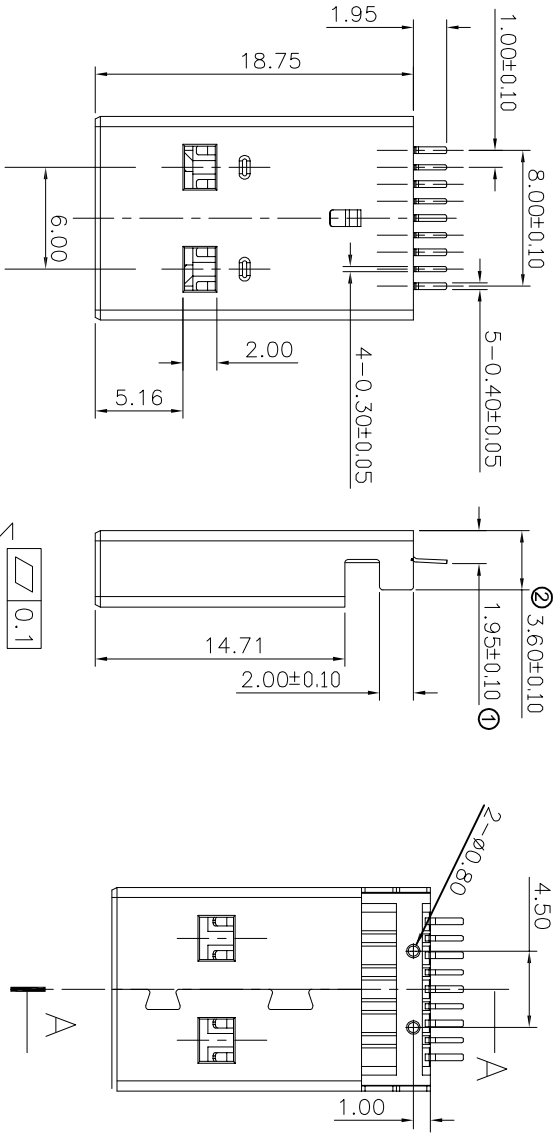
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Reference Documents / Attachments:

Document: Drawing

Previous Part Number	New Part Number	Drawing number
A-USB/3-A-LP/SMT	A-USB3 A-LP-SMT1	ASS_5765_COrev04



SECTION "A-A"
RECOMMENDED P.C.B LAYOUT
(TOLERANCE:±0.05)

- NOTES:**
- Material:**
 - Housing: LCP+30%GF UL94V-0, Color Blue
 - Cover: LCP +30%GF UL94V-0, Color Blue
 - Shell: SPCC
 - Contact :Phosphor Bronze
 - FINISH:**
 - Contact Area: Selective 15u"Au
Solder Area:80u"Tin Plated
Under: 30u"Ni Plated
 - MECHANICAL:**
 - Mating Force:3.57kgf Max.
 - Unmating Force:1.02kgf Min
 - Durability:5000 cycles Min
 - ELECTRICAL:**
 - Current Rating:1.0A for Pin1 ToPin4,0.25A for other PIN
 - Dielectric Strength:500V AC FOR 1 MINUTE
 - Contact Resistance:
20mΩ Maxfor Pin1 ToPin4,50mΩ for other PIN
 - Insulation Resistance:100 MΩ Min
 - Operating temperature: -40°C TO +85°C
 - PACKLING: Tray

ROHS compliant

Scale	Free	Customer-No.	
TOLERANCE			
.X	±0.30	④	ASSMANN WSW-No.
.XX	±0.20	⑤	④ A-USB3 A-LP-SMT1
.XXX	±0.10	⑥	Drawing-No.
DIM	TOL	⑦	ASS 5765 CO
X.°	±5°	⑧	rev04
Angle	TOL	⑨	SHEET
UNIT	mm	⑩	

ASSMANN
WSW/ components

Date	Name	Customer-No.
23.12.2016	Winnie	
25.02.2014	Winnie	
31.10.2013	Winnie	
17.10.2013	Winnie	
07.06.2013	Winnie	