

④ NOTES:

- ELECTRICAL**  
 2.1 Current Rating : 1.5A Max  
 2.2 Rating Voltage : 40VAC Max  
 2.3 Withstand Voltage : 500V/1minute  
 2.4 Contact Resistance : 30mΩ Max  
 2.5 Insulation Resistance: 1000MΩ Min at 500VDC

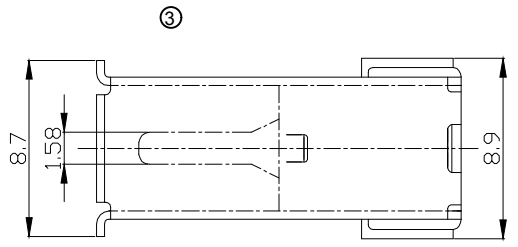
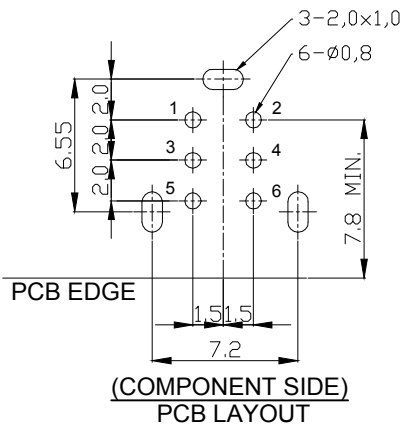
- ENVIRONMENTAL**  
 3.1 Operation Temperature: -55°C to +85°C  
 ② 3.2 Durability: 1500 cycles  
 3.3 Unmating Force : 9.8 Newton To 39.2 Newton Maximum.

⑤ Order code:A-IEE-DIP-xx

Contact plating:  
 NA : 30u" Au  
 GF : Glod flash

MATERIAL:

NO.	Name	Material ④	Finish	Q'TY
1	Housing	PBT UL94V-0	Black	1
2	Pin Terminal	Brass t=0.2	Au plated Ni:60~100u" Sn:120~200u"	6
3	Shell	Brass t=0.4	Ni:80~120u"	1
4	Bottom Cover	PBT	Black	1



**RoHS compliant**  
 Unit:mm

Scale	Free					Date	Name	Description:
<b>TOLERANCE</b>		⑤	Add P/N	20.11.2020	Daniel	Drawn	07.07.2009	Dean
X.	±0.38	④	Update the Notes	28.03.2019	Winnie	Approved	20.11.2020	Daniel
.X	±0.25	③	Update the WSW P/N and drawing	29.07.2013	Amy			
.XX	±0.13	②	Add durability	24.11.2011	Lucas			
DIM	TOL	①	Drawn	07.07.2009	Dean			
X.°	±3°							
.X°	±1°							
Angle	TOL	Id.	Modification	Date	Name			



Description: IEEE 1394 6p, vertical, THT	
ASSMANN WSW-No. ⑤ A-IEE-DIP-xx	
Drawing-No. ASS 3559 CO	rev05
Customer-No.	SHEET 1 / 1