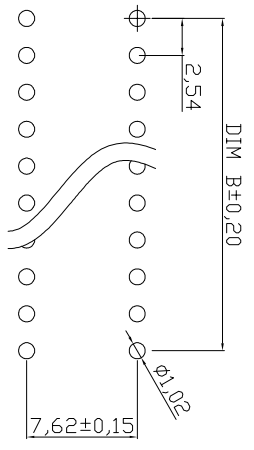
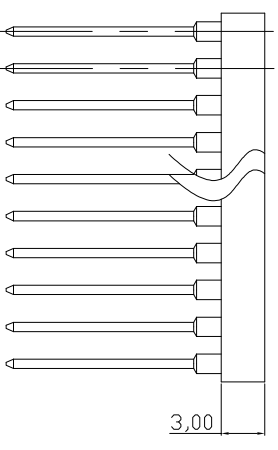


- NOTES:**
- MATERIAL**
- Pin(outer sleeve): Brass, machined CuZn38Pb2
 - Clip(contact 4 finger): Beryllium copper, heat treated
 - Plating(outer sleeve): 2um/80u"nickel, 5um/200u"Tin
 - Plating(contact): 2um/80u"nickel, Gold flash
 - Insulator Material: Glass filled PBT, UL94V-0 Black
- ELECTRICAL**
- Current Rating: 3Amps/contact max.
 - Contact Resistance: 4mΩ/contact max.
 - Insulation Resistance: 1000MΩ min. at V=100V
 - Operating Voltage: 60VAC/DC
- MECHANICAL**
- Average Insertion force with steel pin of $\phi 0.43\text{mm}/0.017''$; <250g
 - Average Withdrawal force with steel pin of $\phi 0.43\text{mm}/0.017''$; >50g min.
 - Mechanical life cycle: 200 min.
 - Operation Temperature: -40°C to +105°C
 - Soldering temperature: +220°C, 10s max.



Contact	DIM A	DIM B	Note
6	7.62	5.08	
8	10.16	7.62	
10	12.70	10.16	W/O Bar
14	17.78	15.24	
16	20.32	17.78	
18	22.86	20.32	
20	25.40	22.86	W Bar

Packing: Tube

RoHS compliant
Unit: mm

Scale	Free TOLERANCE	Free	Id.	Modification	Date	Name
X.	±0.50					
X.X	±0.30					
X.XX	±0.20		②	Update to new drawing	28.10.2016	Amy
X.XXX	±0.10		①	Update	30.10.2014	Amy
DIM	±TOL		①	Drawn	17.02.2014	Amy
Angle	±5°					
Angle	TOL					

Date	Name	Customer-No.
17.02.2014	Amy	
28.10.2016	Amy	ASSMANN WSW-No.
		AR xx-HZW/TTN

ASSMANN
WSW components

Drawing-No.	ASS 6290 CO	rev02
Replace	ASS 3577 CO	
	ASS 3578 CO	