



Specification:
 Contact Resistance: 30m Ohm Max.
 • Insulation Resistance: 100M Ohm Min.
 Voltage - Max;40V Maximum
 Current - Max:1.5A Maximum.
 • Dielectric Withstanding Voltage:
 500V AC for 1 Minute
 Durability (Life Test): 1500 Cycles
 Unmating Force:9.8 Newton TO
 39.2 Newton Maximum.

NO.	NAME	MATERIAL	FINISH	REMARK	QTY
1	HOUSING	NYLON PA6T G.F.	BLACK		1
2	PIN TERM.	PHOS.BRONZE t:0.25mm	GOLD-TIN PLATED	Gold:30 u" ; Ni:40-60 u" ; TIN:120u" (100% pure Tin of lead free plating)	4
3	FRONT SHELL	STEEL t:0.5mm	NICKEL PLATED	Ni:2-3u	1
4	REAR SHELL	BRASS t:0.2mm	NICKEL PLATED	Ni:2-3u	1

RoHS compliant

Scale	1:1
TOLERANCE	
X.	±0.38
X.X	±0.25
X.XX	±0.13
X°	±3°
.X°	±1.0°

Id.	Modification	Date	Name
②	Update	28.08.2009	Dean
①	Drawn	24.09.2004	Hellwig



Customer-No.	
ASSMANN WSW-No. A-IEE-M4P-SMD-LP	
Drawing-No. ASS 0176 CO	
Replace	rev02 Sheet