



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 PA9T 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				Date	Name	Customer-No.	
TOLERANCE					Drawn	03.07.2003	Hellwig	ASSMANN WSW-No. A-IEE-M4P
X.	±0.38				Approved	28.08.2009	Hellwig	
X.X	±0.25							
X.XX	±0.13							
X°	±3°	② Update	28.08.2009	Dean	ASSMANN WSW components	Drawing-No.		
.X°	±1.0°	① Drawn	03.07.2003	Hellwig		ASS 1457 CO	rev02	
		Id.	Modification	Date		Name	Replace	Sheet

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