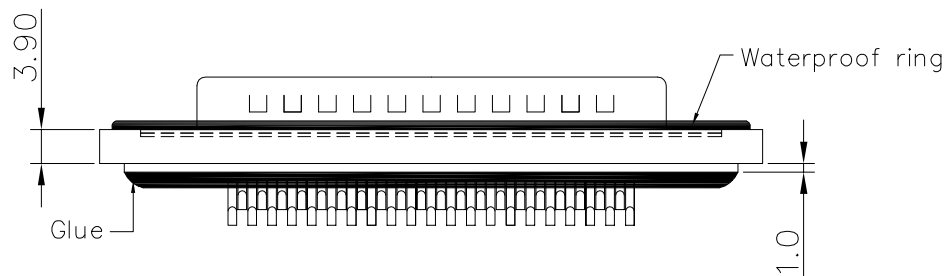


Current rating: 5 AMP.  
 Contact resistance: 30mΩ MAX  
 Withstanding voltage: 1000V AC  
 Insulation resistance: 5000MΩ Min.  
 Temperature range: -45℃ to +105℃  
 Degree of protection: IP67  
 ROHS compliant  
 Part number:

BA4-078311XN-02

Terminal plating:  
 4: Full Au 2u"  
 5: Full Au 1u"



6	Epoxy sealant	Epoxy	
5	O-ring	Silicone	
4	Rear shell	SPCC	Plating: Sn
3	Front shell	SPCC	Plating: Ni
2	Housing	PBT+30%GF	Color: black
1	Terminal	Copper alloy	Plating: see part number
Item	Desc.	Material	Remark

△	2023/04/19	First edition release	Jack Chen
SIDE	DATE	DESCRIPTION	APPROVER

QUALITY SYMBOLS		Tolerance	
□:	☒:	x.	±0.60
CRITICAL	MAJOR	.x	±0.40
▽:	▽:	.xx	±0.25
ZERO DEFECT	S.P.C		

NAME:	Waterproof HD.D-SUB 78pin male solder,machined pin			PART NO.	BA4-078311XN-02		
REV:	A	UNIT:	mm	DRW BY	CHK BY	APP BY	DRAWING NO.
SCALE:	N:1	DATE:	2023/04/19	Huangmei	Jack Chen		BA4-011

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