



Voltage Current Rating:5 AMP.
 Dielectric Withstanding Voltage:1000V AC
 Contact Resistance:15 mΩ Max.
 Insulation Resistance:1000MΩ Min.
 Temperature Range:-55°C to +85°C

PART NO.: AL71AXXX X1
 CONTACT AREA:
 015: 15PIN
 2
 062: 62PIN
 CONTACT AREA:
 A: G/F
 H: Au 15u"

No.ofcontact	Dim A ±0.20	Dim B±0.25	Dim C±0.38	Dim D	Dim E	Dim F
15 pin	16.92	24.99	30.80	2.29	0.25	0.89
26 pin	25.25	33.32	39.10	2.29	0.51	0.64
44 pin	38.96	47.04	53.00	2.29	0.51	0.64
62 pin	55.42	63.50	69.32	2.41	0.58	0.62

6	RIVET	COPPER ALLOY	PLATING: Ni	
5	SCREW	STEEL	PLATING: Ni	
4	BOARD LOCK	COPPER ALLOY	PLATING: Ni	
3	HOUSING	PBT+30%GF	COLOR: BLACK	
2	SHELL	SPCC	PLATING: Ni	
1	TERMINAL	COPPER ALLOY	CONTACT AREA: SEE NOTE SOLDER AREA: Sn UNDER-PLATING: Ni	
ITEM	DESC.	MATERIAL	REMARKS	PART REMARKS

A		B		C		D		E		F	
△											
△											
△	2015/07/30	新版发行		King Zhou							
SIDE	DATE	DESCRIPTION	APPROVER	QUALITY SYMBOLS		Tolerance		NAME:		PART NO.	
				□: CRITICAL	⊗: MAJOR	.x ±0.50	.X ±0.30	.xx ±0.25	HD. D-SUB MALE 90度DIP FOOTPRINT	8.89mm SCREW 4.8mm (客户用图)	AL71AXXX X1
				▽: ZERO DEFECT	▽: S.P.C				REV: A	UNIT: mm	DRW BY: DAWN HU
									SCALE: N:1	DATE: 2015/07/30	CHK BY: KING ZHOU
											APP BY: KING ZHOU
											DRAWING NO. AL7-002
CELION SAS											
8	7	6	5	4	3	2	1				