



REV	MODIFICATION	DATE	DRAW
M	ECN2-00000401	2016.05.25	Moya
N	ECN2-00000417	2016.07.21	Moya
O	ECN2-00000695	2019.08.21	Moya

NOTE:

- CARD INSERTION SPECIFICATION
  - CARD INSERTION DEPTH: 31.1 MM.
  - CARD THICKNESS=0.7-0.8 MM.
- READING CONTACT:
 

POSITION: ACCORDING TO ISO 7816-2 C1-C8.  
CONTACT FORCE: 30-50 GRAM.
- MATERIAL AND FINISH:
  - HOUSING: LCP UL 94-V0 COLOR: BLACK.
  - CONTACT: PHOSPHOR BRONZE. SELECTIVE PLATING 3\*AU OVER 30-50u" NI MIN UNDERPLAT 100u"SN ONLY ON TAIL ZONE.
  - SWITCH: PHOSPHOR BRONZE. SELECTIVE PLATING 3u"AU OVER 30-50u" NI MIN UNDERPLAT 100u"SN ONLY ON TAIL ZONE.



ORDER INFORMATION:  
SMCMB-20805B102S-G

DIMENSION IN mm [Inch]		PROD. SPEC.	KINGFONT PRECISION INDUSTRIAL CO., LTD.	
TOLERANCE UNLESS OTHERWISE SPECIFIED		PKG. SPEC.	TITLE SMART CARD 8 PIN	
.X±0.25	X.*± 2"	APPROVE <i>Gomy</i>	CUSTOMER DRAWING	
.XX±0.15	.X.*± 1"	CHECK <i>Moya</i>	FILE NO.	DWG NO. SMCMB-20805B102S-G
.XXX±0.10	.XX.*±	DRAW <i>Moya</i>	SIZE A4	PROJ.  SHEET 1 / 1
			SCALE 1:1	REV 0