



G

Engagement force	Rated voltage	Rated current	Rated power
≤60N	250V	20A	250W
Disengagement force	Rated current	Rated voltage	Rated power
≥20N	20A	250V	250W
Mechanical lifespan	Insulation resistance	Contact resistance	Operation Temperature
≥500	≥1000M Ω	≤20m Ω	-40° C~105° C
IP rating	Contact resistance	Operation Temperature	
IP67/IP68	≤20m Ω	-40° C~105° C	
Flammability			
UL94 V-0			

H

TOLERANCE	TITLE	TOLERANCE	TITLE
.xxx	±0.05	.xxx	±0.05
.xx	±0.10	.xx	±0.10
.x	±0.20	.x	±0.20
∠	±1°	∠	±1°

Drawing Information:

TITLE: 7/8-16UN2A螺母*铜螺母公头+特制球六角螺母	DRAWING NO.: CP-1230004
PART NO.: CP-1230004	SCALE: 1:1
SHEET: 1/1	UNIT: mm
DRAWN: Xie Wenjun	CHECK: Long Jichang
DATE: 2022-06-27	REV: A/0