



RECOMMENDED PCB LAYOUT

Technical data

1. Nominal voltage: 300V/8A  
PITCH: 3.5mm
2. Insulation Withstands Voltage:  
AC1600V/MIN
3. Insulation Resistance:  
1000M $\Omega$  or more at DC500V
4. Using temperature range: -40°C ~ 115°C
5. Soldering temperature range: 260°C  $\pm$  5°C / 10sec
6. Safety approval:
7. RoHS Compliance
8. Critical dimension:
9. Undimensioned Tolerances:

0-30mm	Dim B	Dim L
over 30mm-60mm	$\pm 0.15$	$\pm 0.20$
over 60mm-90mm	$\pm 0.20$	$\pm 0.25$
over 90mm	$\pm 0.25$	$\pm 0.30$
	$\pm 0.30$	$\pm 0.40$

HACV350 xx x Lxx  
 ① Poles 02-24  
 ② Color  
 ③ Custom  
 L00 K-MARK L0K KUNACON MARK.....

4	FLANGE NUT	BRASS	M2.0	2					
3	PIN	COPER	TIN PLATED	P					
2	Light guide	PC UL94V-0		P					
1	BODY	PA6T UL94V-0	BLACK	1					
MATERIAL									
DWG.	WF. Zhang	DATE	2018.01.31	UNITS:	MM	SHEET:	1 OF 1	Tolerance	$\pm 0.50$
CHK.	WF. Zhang	DATE	2018.01.31	SCALE:	NONE 4:1 ( : )	REV:	A		$\pm 0.30$
APP.		DATE		TITLE:	HA-CV350 Series W/F type Vertical(180D) Light guide				
KUNA Contact Technology Co., Ltd		http://www.kunacon.com		PART NO.	HACV350xxxLxx				
SIGN		DESCRIPTION		CHK.	DATE		DWG NO.	HA-C350-B201	