



Part No.	Dim "A"	Dim "B"	Dim "C"	Holder Part no.	Cover Part no.	NUT Part no.
1830 ZFHHCN-1-1/4	8.5	10.5	44.5	1830ZFH-1-1/4		4567ZFN1
1830 ZFHHCN-1-M8	8.5	10.5	46.5	1830ZFH-1-M8		4567ZFN2
1830 ZFHHCN-2-1/4	10.5	13.5	44.5	1830ZFH-2-1/4	6612BFC	4567ZFN1
1830 ZFHHCN-2-M8	10.5	13.5	46.5	1830ZFH-2-M8		4567ZFN2
1830 ZFHHCN-3-1/4	13.5	16.5	44.5	1830ZFH-3-1/4		4567ZFN1
1830 ZFHHCN-3-M8	13.5	16.5	46.5	1830ZFH-3-M8		4567ZFN2

1830 ZFHHCN - X - X

1/4 : 1/4-20 UNC

M8 : M8x1.25

- 1 : 8.5 / 10.5 MOUNTING HOLE
- 2 : 10.5 / 13.5 MOUNTING HOLE
- 3 : 13.5 / 16.5 MOUNTING HOLE

ZFH+BFC+NUT

NOTE:

1. Ratings:
Voltage : 58VDC Max.
Amperage : 300A Max.
2. ZFH Material:
Body : Thermoplastic PPS UL94-V0, Black
Busbar : Copper alloy(nickel plating), thickness 2.5mm
Stud : Stainless steel
3. NUT Material :
Nut-Steel(zinc plated), Self-locking
4. Maximum Torque : 12N.m(122.4Kgf-cm)

Tolerances : Unless Otherwise Specified						
Dimension	Critical To Function	General	General			
< 1	+/- 0.02	+/- 0.03				
1 ~ 8	+/- 0.1	+/- 0.2				
8 ~ 24.995	+/- 0.15	+/- 0.25				
25 ~ 99.99	+/- 0.2	+/- 0.3				
Angles	+/- 1°	+/- 5°				
Rev	EN	Description	Dwg Ckd	Appd	Date	
B	93092401	Modify the tolerance	Kao	Chyi	Ku	2004/9/24

Material		Finish		Title:		Scale:		Dwg Size		Sht of		Rev	
Drawn	Check	Engr	Appd	Fuse Holder		A4		GTQD-HLD-1830-ZFHHCN		B			
Unless Otherwise Specified Dimensions are mm (inch)													
Tolerances:													
.x = 1.0 (.04)													
.xx = 0.5 (.02)													
.xxx = 0.25 (.010)													
Model File Name : Fuse Holder													
Drawing File Name : GTQD-HLD-1830-ZFHHCN													
Part Number : 1830 ZFHHCN - X - X													
Date: 2021/5/28													

GLORYTECH TECHNOLOGY CO., LTD.