



**SPECIFICATIONS :**

- Suitable Rated Current : Maximum Installation Rating
- Existing Circuit : 30A
- Add-on Circuit : 20A
- Dielectric Strength for 60 seconds : AC1500V Min.
- Insertion & Extraction Force : 1Kg. Min.
- Contact Resistance at 1A DC : 5mΩ Max.
- Insulation Resistance at 500V DC : 100MΩ Min.
- Voltage Drop : 20mV Max.
- Temperature Rise : 50°C Max.
- Molded Parts : Nylon PA66 UL 94V-0, Black
- Terminals : Brass with Tin Plated
- Wire : #16 AWG UL 1015 Red Wire
- \*Other color option is available for "Molded Parts" and "Wire"

Tolerances : Unless Otherwise Specified			
Dimension	Critical To Function	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	Dwng Ckd Appd Date
B	93092401	Modify the tolerance	Kao Chyi Ku 2004/9/24

<b>Material</b>		<b>Material</b>		<b>Material</b>	
Drawn	Check	Drawn	Check	Drawn	Check
Engnr	Appd	Engnr	Appd	Engnr	Appd
Unless Otherwise Specified Dimensions are mm (inch)					
Tolerances:					
.x = 1.0 (.04)					
.xx = 0.5 (.02)					
.xxx = 0.25 (.010)					
<b>Finish</b>		<b>Finish</b>		<b>Finish</b>	
Mini Blade Fuse Tap		Mini Blade Fuse Tap		Mini Blade Fuse Tap	
(Left Side Insert Fuse)		(Left Side Insert Fuse)		(Left Side Insert Fuse)	
A4		A4		A4	
GTQD-HLD-1829-1101-401		GTQD-HLD-1829-1101-401		GTQD-HLD-1829-1101-401	
B		B		B	
Scale: 2:1		Scale: 2:1		Scale: 2:1	
Dwg Size		Dwg Size		Dwg Size	
Sht 1 of 1		Sht 1 of 1		Sht 1 of 1	
Rev		Rev		Rev	
Model File Name : Mini Blade Fuse Tap ; #16AWG ; Left Side Insert					
Drawing File Name : GTQD-HLD-1829-1101-401					
Part Number : 1829 1101 401					
Date: 2015/7/17					

**GLORYTECH TECHNOLOGY CO., LTD.**