



SPECIFICATIONS :

- Suitable Rated Current : Maximum Installation Rating
 - Existing Circuit : 30A
 - Add-on Circuit : 15A
 - 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 : #18 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	Dwg Ckd Appd Date
B	93092401	Modify the tolerance	Kao Chyi Ku 2004/9/24

Material		Material		Material	
Drawn	Check	Engr	Appd	Scale:	Dwg Size
				2:1	Sht 1 of 1
Finish		Finish		Title:	
Unless Otherwise Specified Dimensions are mm (inch)		Unless Otherwise Specified Dimensions are mm (inch)		Low Profile Fuse Tap	
Tolerances:		Tolerances:		(Left Side Insert Fuse)	
.x = 1.0 (.04)		.x = 1.0 (.04)		A4	
.xx = 0.5 (.02)		.xx = 0.5 (.02)		GTQD-HLD-1829-1116-401	
.xxx = 0.25 (.010)		.xxx = 0.25 (.010)		B	
Model File Name : Low Profile Fuse Tap ; #18 AWG Wire ; Left Side Insert					
Drawing File Name : GTQD-HLD-1829-1116-401					
Part Number : 1829 1116 401					
Date:					2015/5/6

GLORYTECH TECHNOLOGY CO., LTD.