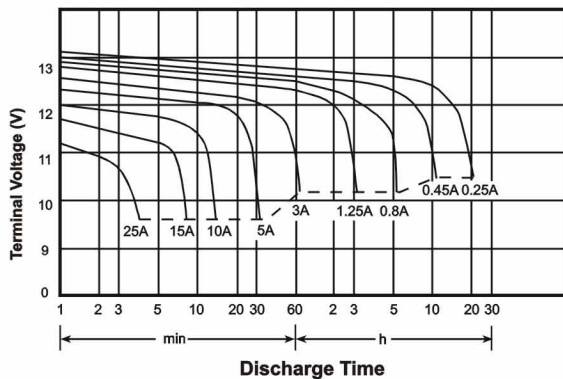
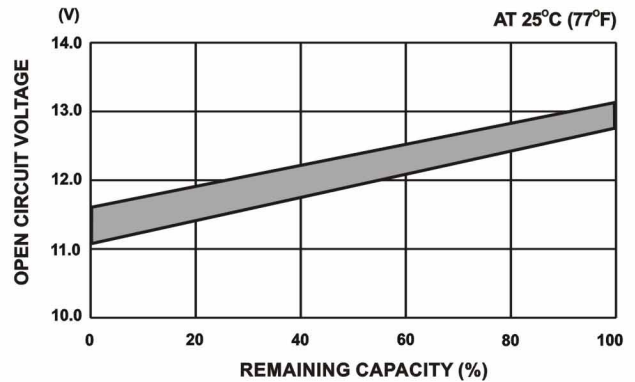
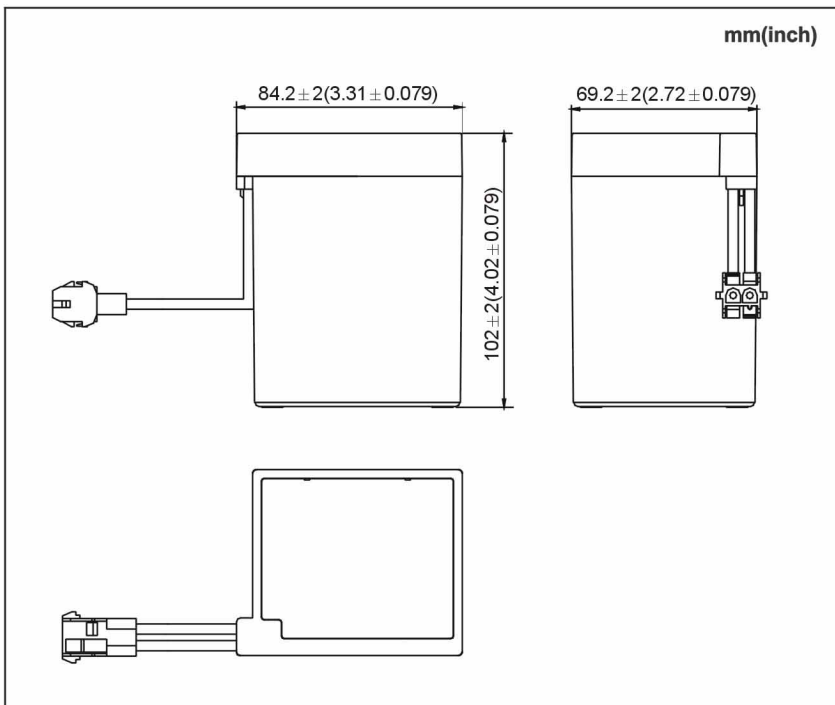


# TY-12-5HC

☆ SPECIFICATION	☆ CHARACTERISTICS
● NOMINAL VOLTAGE : 12 V	● CAPACITY 25 °C / 77 °F
● NOMINAL CAPACITY(20 hrs) : 5.0 Ah	20 hr @ 0.25 A : 5.0 Ah
● DIMENSIONS	10 hr @ 0.45 A : 4.5 Ah
TOTAL HEIGHT : 102 mm ( 4.02 inches )	5 hr @ 0.8 A : 4.0 Ah
CONTAINER HEIGHT : 102 mm ( 4.02 inches )	1 hr @ 3.0 A : 3.0 Ah
LENGTH : 84.2 mm ( 3.31 inches )	1 C @ 5.0 A : 2.5 Ah
WIDTH : 69.2 mm ( 2.72 inches )	● INTERNAL RESISTANCE(25°C , 77 °F ) : 35 mΩ
WEIGHT : APPROX 1.66 kg ( 3.66 lbs )	● CHARGING VOLTAGE ( 25°C , 77 °F )
● MAX DISCHARGE CURRENT : 50 A ( 5 sec )	STANDBY USE : 2.275±0.025 V/CELL
● MAX SHORT- DURATION DISCHARGE CURRENT : 150 A( 0.1 sec )	: (-3.3mV / °C / CELL)
● STANDARD TERMINALS : PI-05	CYCLE USE : 2.45±0.05 V/CELL
● CONTAINER MATERIAL : GENERAL GRADE ABS	: (-5 mV / °C / CELL)
	● MAX CHARGING CURRENT : 1.5 A

**Discharge Characteristics 25 °C (77 °F)**

**OPEN CIRCUIT VOLTAGE VS REMAINING CAPACITY**

**☆ Dimensions**

**☆ Terminal**
