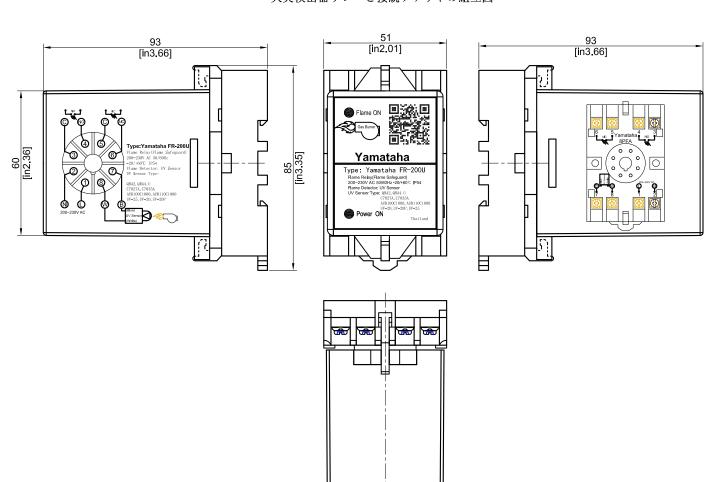
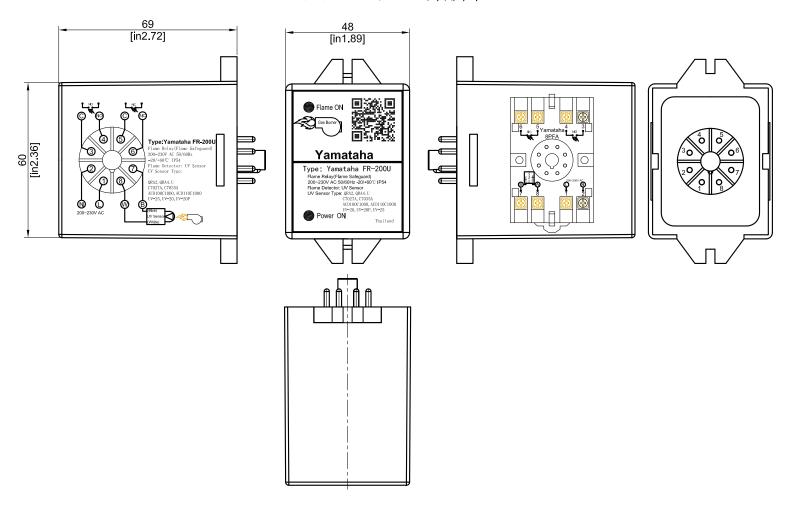
Yamataha Flame Relay(Flame Safeguard) UV 火炎検出器 増巾部(フレームデテクタリレー)	
Type 形 式	Yamataha FR-100U, Yamataha FR-200U
UV detection model寔の探査紫外線型号	QRA2, QRA4. U, C7027A Series, C7035A Series, AUD100C1000, AUD110C1000, UV-20, UV-20P, UV-25, UV7R4
Power Support定格電源電圧	AC100V orまたは200V50, 60Hz
Allowable voltage fluctuation 許容電圧変動	AC 90~132V or または AC 180~264V
Power Sonsumption消费電力	3VA or less, 3VA以下
Response time: Flame detection time 応答時間:炎検出時間	Within about 1 second 約1秒以内
ResetTime復帰時間	About 1.5 to 2.5 seconds約1.5~2.5秒
Output: Contact output configuration 出力:接点出力構成	DPDT
Capacity容量	AC100V 10A, AC200V 5A(Resistive load抵抗負荷)
Check Outputチエック 出力	No function 機能無
Detection indicator (Green LED) 検出表示(緑色LED)	Lights up when relay is activated (when flame is detected) リレー動作時(火炎検出時)点灯
検出方式	Light quantity (visible light)光量(可视光線)
Sensitivity (combined time) 感度(組合世時)	Relay ON at 10±5 x when shipped (ambient temperature 25°C) (can be adjusted from 2 to 300 x) 出荷時10±5 xにてリレ−ON(周囲温度25°C時) (2~300 x設定可変可能)
Permitted ambient temperature 許容周囲温度	(-) 10~+55°C
Wiring distance配線距離	Within about 40m 約40m以内

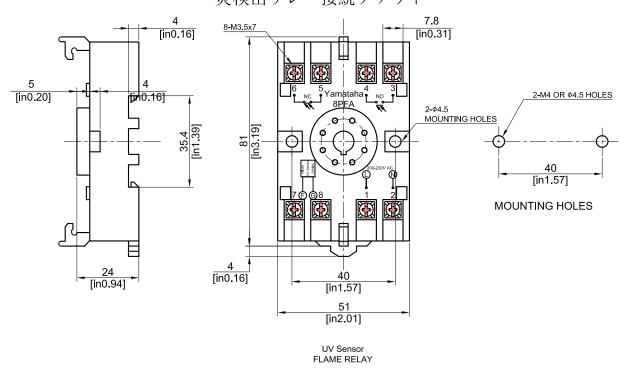
Flame detector relay and connecting socket of assembly diagram 火炎検出器リレーと接続ソケットの組立図



Frame Detector Outline Drawing フレームデテクタリレー外形図



Flame detection relay connection socket 炎検出リレー接続ソケット



Yamataha

