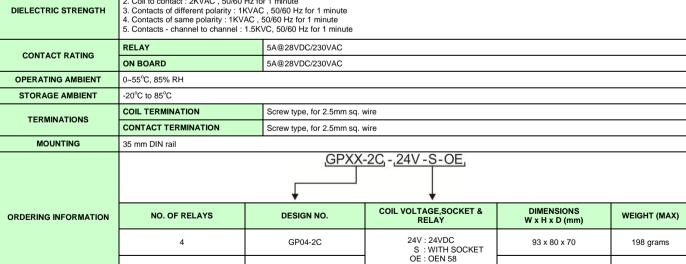
2 C/O Relay interface modules C1 O1 P1 C2 O2 P2 C1 O1 P1 C2 O2 P2 O1 P1 C2 O2 P2 C1 O1 P1 C2 O2 P2 Schematic Note: Default jumper setting for negative looping. For Positive looping of coils place jumpers at J1, J2 ...J8. For Negative looping of coils place jumpers at J17, J18 ...J24. While looping keep all jumpers at positive / negative loop or isolated. Never keep partial positive/negative looping as it causes short circuit at coil side. NOTE: C1 , C2 : NC (Normally closed) O1 , C2 : NO (Normally open) P1 , P2 : Pole / common **Dimensions** LED & Freewheeling diode across coil Jumpers for Coil Looping **FEATURES** CONTACT CONFIGURATION 2C/O NO. OF CHANNELS 4, 8 RELAY MAKE OEN 58-2C on Socket mounted NOMINAL COIL VOLTAGE 24VDC MUST OPERATE VOLTAGE 21VDC MUST RELEASE VOLTAGE 6.2VDC MAX. COIL VOLTAGE 26.4VDC RELAY COIL CURRENT PER CHANNEL⁽¹⁾ 25mA OPERATE (SET) TIME 15 ms max. RELEASE (RESET) TIME 20 ms max. **ENDURANCE** Electrical: 100,000 operations min. (at 1,800 operations/hr) Mechanical: 18,000 operations/hr MAX. OPERATING FREQUENCY Electrical: 1,800 operations/hr 1. Coil to coil (when isolated): 100VAC, 50/60 Hz for 1 minute 2. Coil to Coli (Mell'Isolate). 100VAC , 50/60 Hz for 1 minute 3. Contacts of different polarity: 1KVAC , 50/60 Hz for 1 minute 4. Contacts of same polarity: 1KVAC , 50/60 Hz for 1 minute 5. Contacts - channel to channel: 1.5KVC, 50/60 Hz for 1 minute DIELECTRIC STRENGTH RELAY 5A@28VDC/230VAC CONTACT RATING



GP04-2C

GP08-2C

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198 grams

363 grams

(ALL FIXED)

Note: 1. Current including LED current

4

8

93 x 80 x 70

160 x 80 x 70