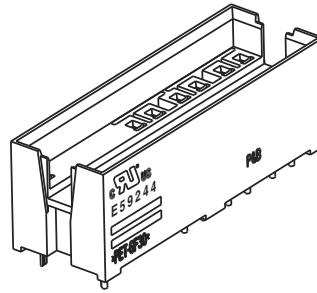


Product Facts

- Printed circuit terminals.
- Contact rating:
 8A at 250VAC @ 23°C.
 (2 poles max. simultaneously,
 20A max. total current.)*
- Minimum contact load:
 Consult factory for loads less
 than 12V/100mA.
- Creepage and clearance:
 > 10mm coil-to-contacts
 > 3.5mm pole-to-pole.
- Dielectric strength:
 3kVrms (6kV surge), coil-to-
 contacts and pole-to-pole.
- Operational and storage
 temperature range:
 -25°C to +70°C.*
- Socket body is rated UL 94 V-0,
 CTI >250.
- Wave solder at 260°C for 5 sec.
 (max.)



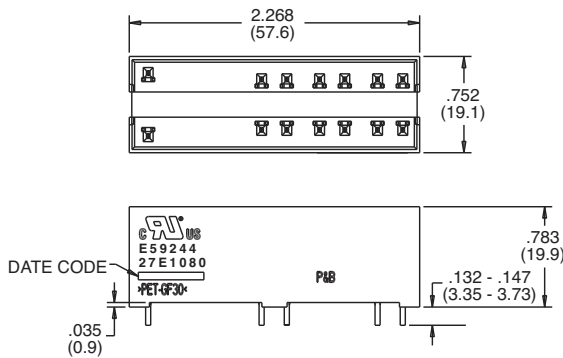
File E59244

* Consult factory for current and temperature limits when used in applications at other than 23°C.

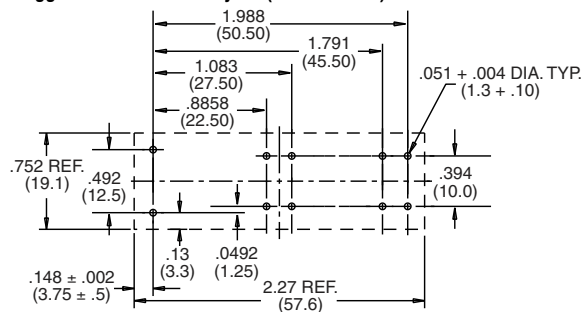
Users should thoroughly review the technical data before selecting a product part number. It is recommended that users also seek out the pertinent approvals files of the agencies/ laboratories and review them to confirm the product meets the requirements for a given application.

27E1080 – 4 pole socket for use with SCHRACK SR6D relay

Outline dimensions

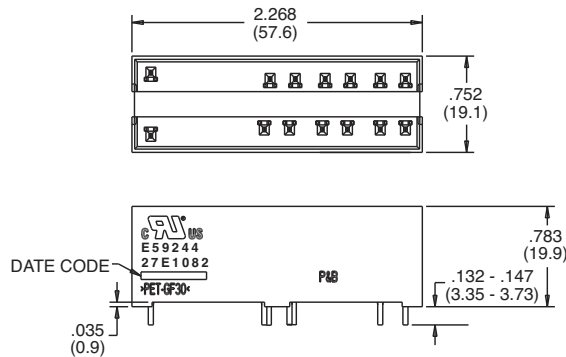


Suggested P.C. board layout (bottom view)

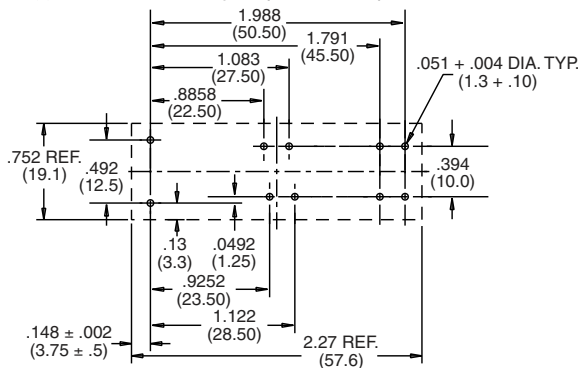


27E1082 – 4 pole socket for use with SCHRACK SR6M relay

Outline dimensions



Suggested P.C. board layout (bottom view)

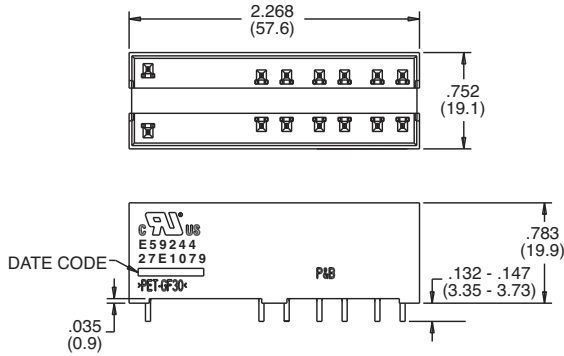


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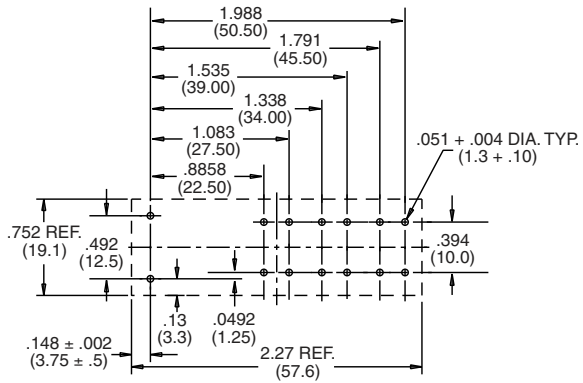
27E1079, 27E1080, 27E1081 & 27E1082

27E1079 – 6 pole socket for use with SCHRACK SR6 series relay, types with 4NO + 2NC contacts or 3NO + 3NC contacts

Outline dimensions

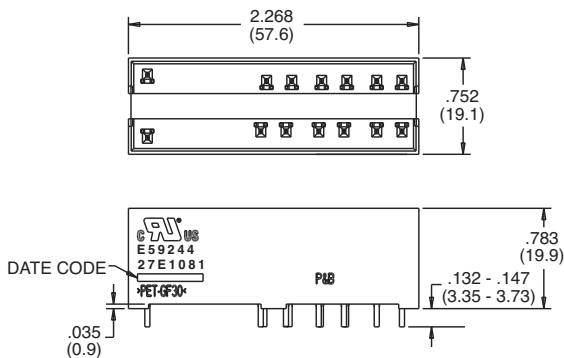


Suggested P.C. board layout (bottom view)

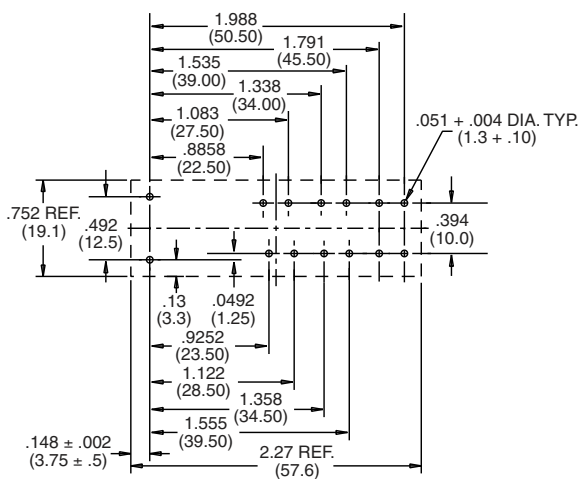


27E1081 – 6 pole socket for use with SCHRACK SR6 series relay, types with 5NO + 1NC contacts

Outline dimensions



Suggested P.C. board layout (bottom view)



24A243 – Relay hold down clip for use with 27E1079, 27E1080, 27E1081 & 27E1082 sockets

