

A COMPANY OF STPI GROUP

BSE410, BSCTD210, BSCVSTD410 & BSEL410

Military Specified

Meets MIL-DTL-12883

General Characteristics

Body Material:
Grommet Material:
Bracket Material:

Plating:

Maximum Holding Force:
Terminal/ground pins:

Polyetherimide
Silicone Rubber
17-7 ph cres passivated in accordance with SAE AMS QQ-P-35.
Sulfamate nickel in accordance with SAE-AMS-QQ-N-290, 100 μ in. min.
3 Lbs (13.34 N)
Use M39029/57-357 for 20 gage (.041) terminal pins.
Use M39029/57-358 for 16 gage (.062) terminal/ground pins.

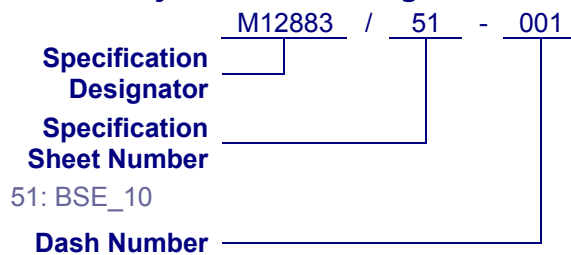
Note: Neither contact is furnished with the socket module.

Environmental Characteristics

Temperature Range:

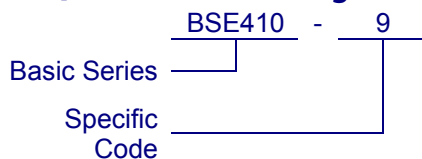
-70°C to +125°C

Military Part Numbering



See Charts

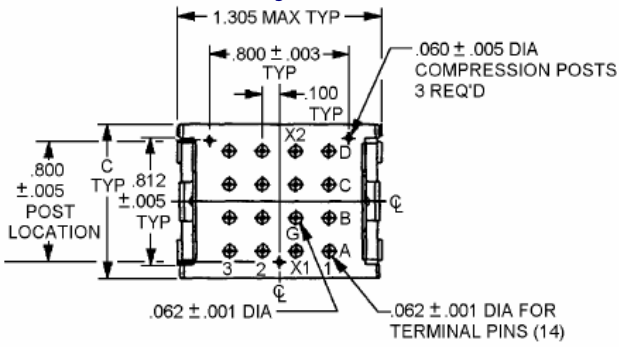
QPL Part Numbering



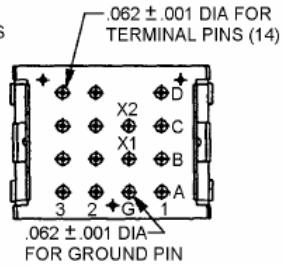
Dash Numbers – Specification Sheet Number 51

Dash Number	Basic Series	Specific Code	Body Type	Mating Relay	Maximum Weight (Pounds)
001	BSE410	9	A	M83536/16-025	.045
002	BSE410	10	B	M83536/17-010	.045
003	BSCTD210	11	C	M83726/19	.081
004	BSCTD210	12	D	M83726/18	.081
005	BSCVSTD410	13	E	M83726/27	.115
006	BSEL410	2	F	M83536/19-010	.045

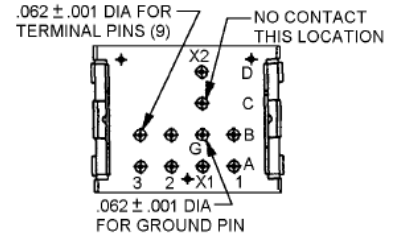
Terminal Layout



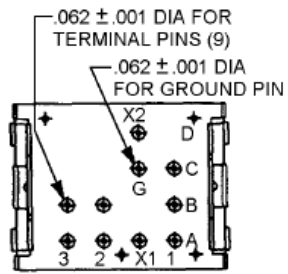
Body Style A



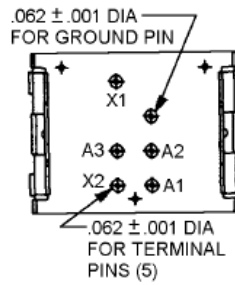
Body Style B



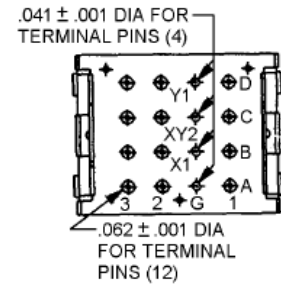
Body Style C



Body Style D



Body Style E



Body Style F

Body Layout

