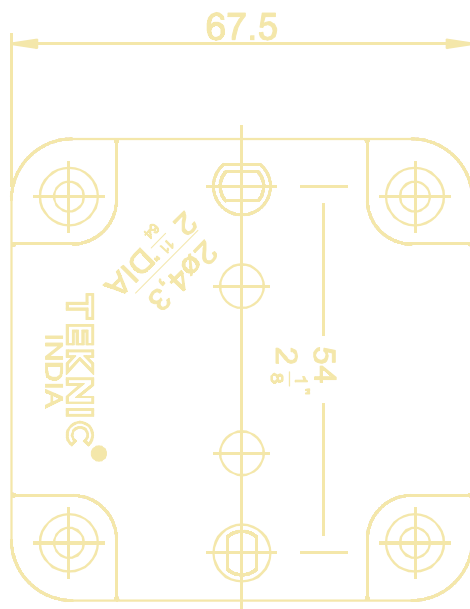
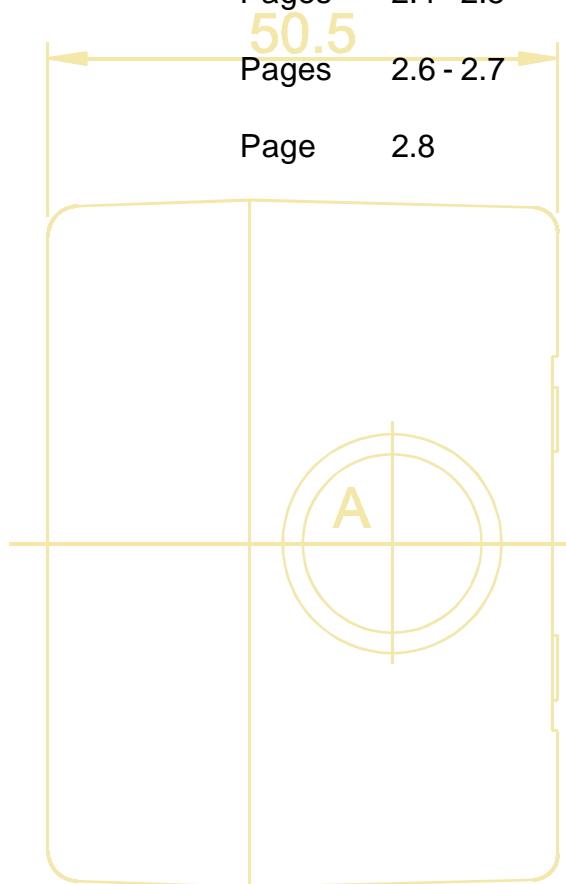


CONTROL STATIONS

TEKNIC

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Characteristics of Control Stations

Ambient air temperature	Storage	-40...+70
	Operation	-25... + 70
Degree of Protection		IP65
Conforming to Standards		IEC 947-5-1
Material and Colours	Plastic	Polyester, white(top) and black(bottom) yellow(top) and black(bottom)
	Metalic	Cast Aluminum, synthetic enamel paint Silver Hammertone(top) and Black Hammertone(bottom) Grey RAL 7032(top & Bottom) Opal Green IS275(top & bottom)
Cable Entries	Plastic	"knock-outs" for no.13 cable glands(PG13.5)
	Metalic	tapped hole suitable for PG13 cable glands, 3/4" tapped.

PLASTIC SERIES - ONE WAY STATION

Material :EngineeringThermoplastic

Chemical Resistance :Excellent resistance to aliphatic hydrocarbons,petrol, oils and greases, dilute acids and bases, detergents and most acqueous salt solution at ambient temperature.

Flame Retardancy : V-0 as per UL 94 standard.

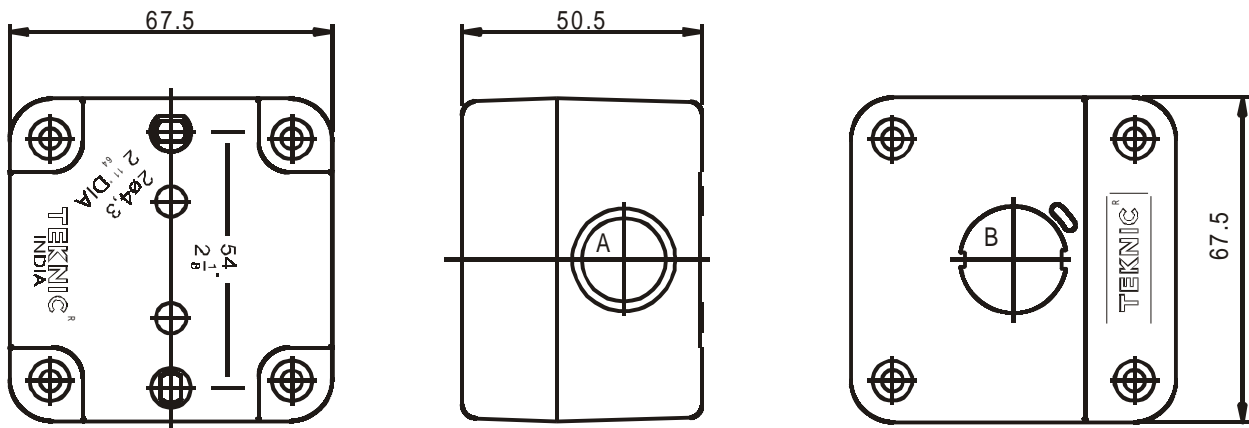
Mechanical Strength : As per ISO R527 test

1. At 23°C - 7.5 kpsi
2. At 93°C - 4.5 kpsi

Mechanical Toughness: As per ISO R180 test

1. Izod impact strength at 23°C - 0.95 ft.lb/in.
2. Unnotched strength at 23°C - 9.5 ft.lb/in.

Long term Stability : Very low rate of thermal aging illustrated by its continous use tempera-
ture according to UL.



A - Cut out provision for Cable (4No's)

B - Cut out for ø22.5 Switch

COLOUR

Top : White
Bottom : Black

ORDERING CODE

3 001 Q 11

Top : Yellow
Bottom : Black

3 001 Q 10

PLASTIC SERIES - TWO WAY STATION

Material :EngineeringThermoplastic

Chemical Resistance :Excellent resistance to aliphatic hydrocarbons,petrol, oils and greases, dilute acids and bases, detergents and most acqueous salt solution at ambient temperature.

Flame Retardancy : V-0 as per UL 94 standard.

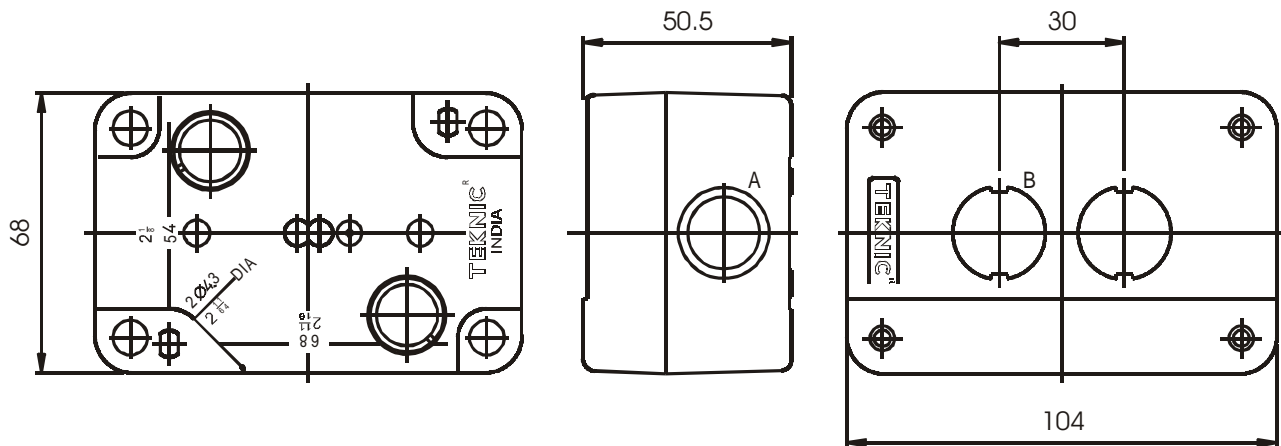
Mechanical Strength : As per ISO R527 test

1. At 23°C - 7.5 kpsi
2. At 93°C - 4.5 kpsi

Mechanical Toughness: As per ISO R180 test

1. Izod impact strength at 23°C - 0.95 ft.lb/in.
2. Unnotched strength at 23°C - 9.5 ft.lb/in.

Long term Stability : Very low rate of thermal aging illustrated by its continous use tempera-
ture according to UL.



A - Cut out provision for Cable (6No's)

B - Cut out for $\varnothing 22.5$ Switch (2 No's)

COLOUR

Top : White
Bottom : Black

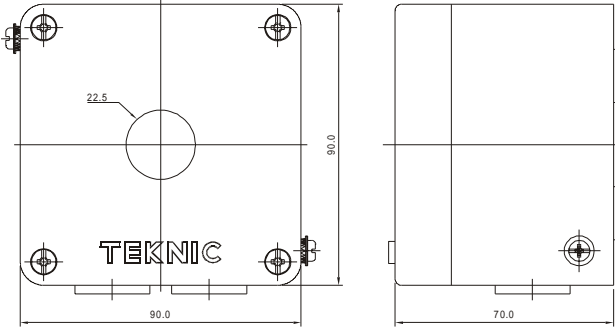
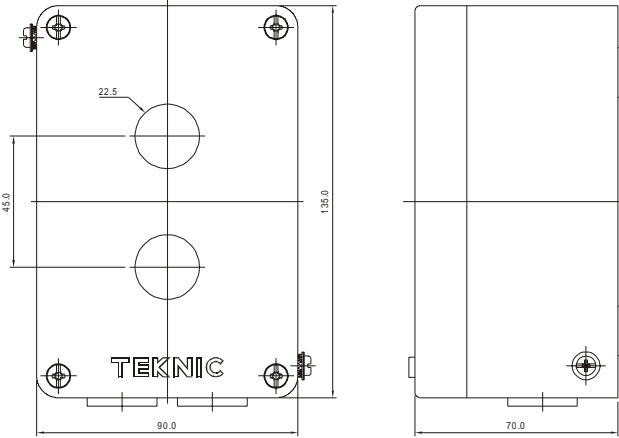
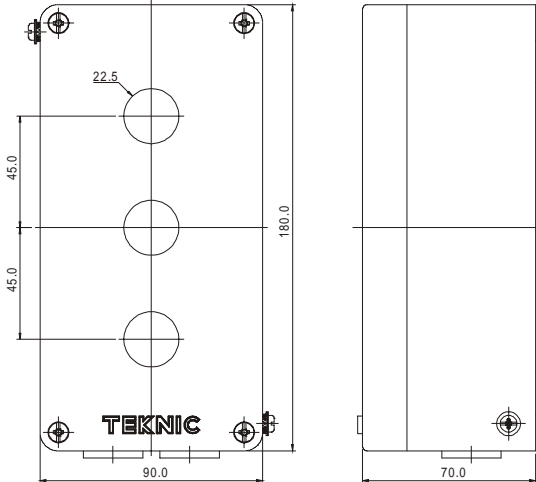
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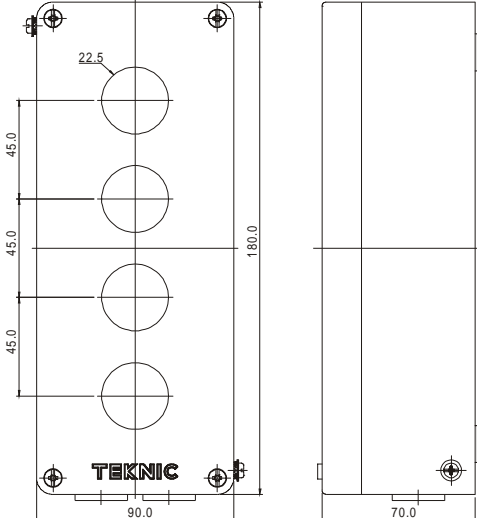
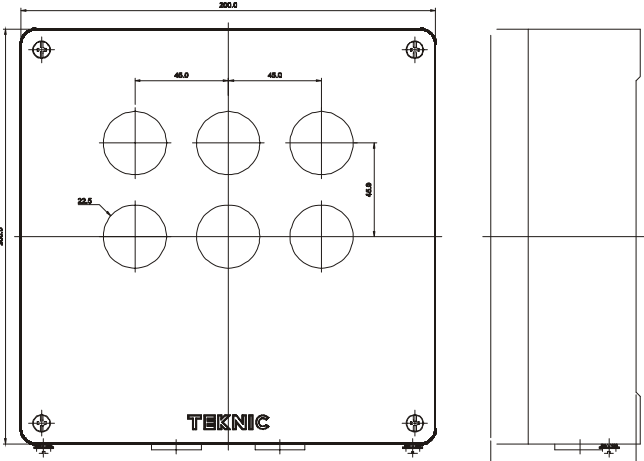
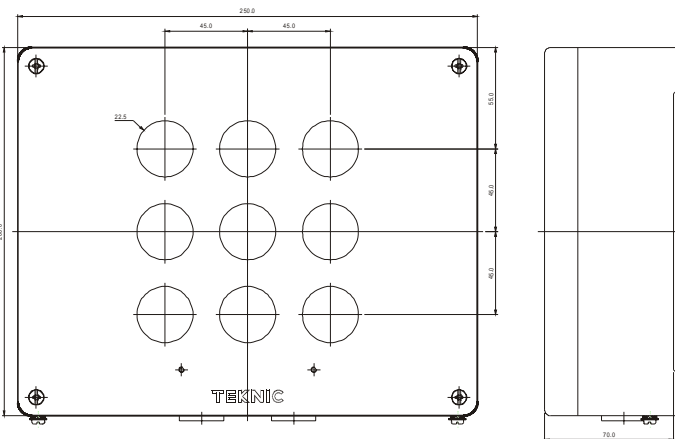
3 001 R 11

Top : Yellow
Bottom : Black

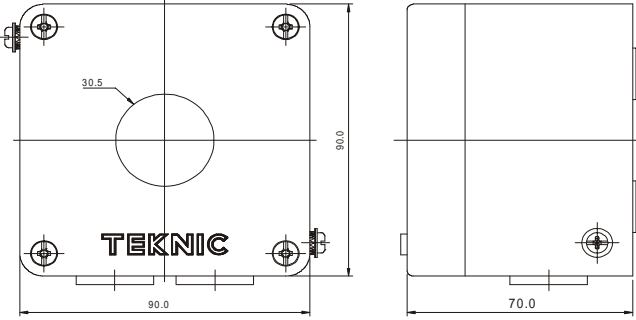
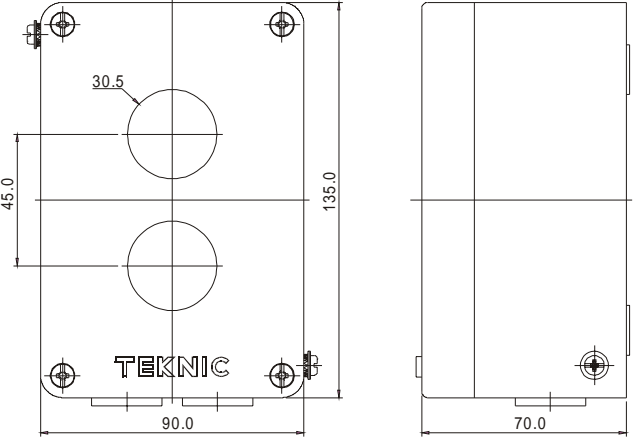
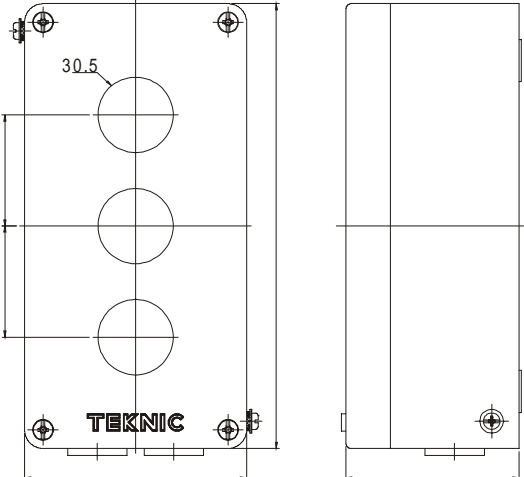
3 001 R 10

CAST ALUMINIUM SERIES

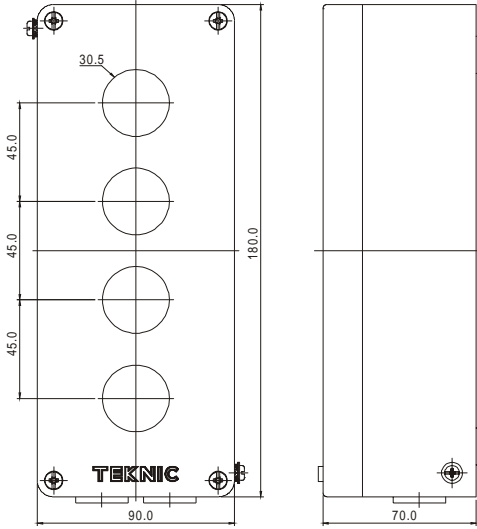
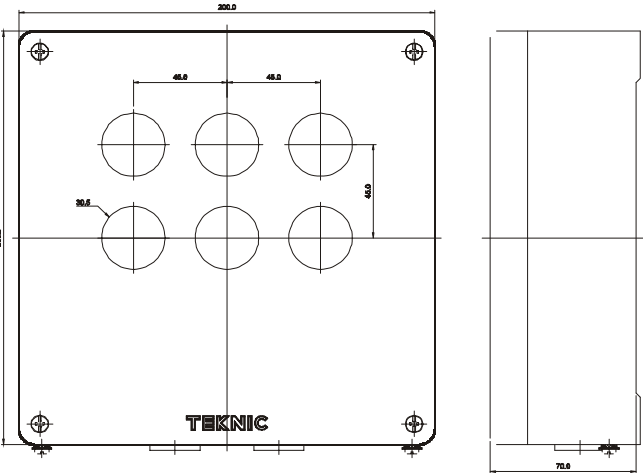
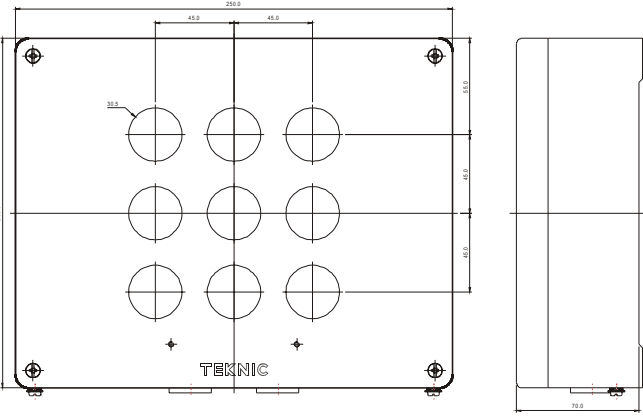
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<p>ONE WAY CONTROL STATION ENCLOSURE</p> 	<p>Hammertone</p>	<p>2 001 A 01</p>
<p>TWO WAY CONTROL STATION ENCLOSURE</p> 	<p>Hammertone</p>	<p>2 002 C 01</p>
<p>THREE WAY CONTROL STATION ENCLOSURE</p> 	<p>Hammertone</p>	<p>2 003 E 01</p>

TYPE	COLOUR	ORDERING CODE
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<p style="text-align: center;">SIX WAY CONTROL STATION ENCLOSURE</p> 	<p style="text-align: center;">Hammertone</p>	<p style="text-align: center;">2 004 I 01</p>
<p style="text-align: center;">NINE WAY CONTROL STATION ENCLOSURE</p> 	<p style="text-align: center;">Hammertone</p>	<p style="text-align: center;">2 005 L 01</p>

CAST ALUMINIUM SERIES

TYPE	COLOUR	ORDERING CODE
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CAST ALUMINIUM SERIES

TYPE	COLOUR	ORDERING CODE
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<p style="text-align: center;">NINE WAY CONTROL STATION ENCLOSURE</p> 	<p style="text-align: center;">Hammerstone</p>	<p style="text-align: center;">1 004 L 01</p>

Control Stations 22.5 Ø

Teknic also supplies Control Stations with assembly and wiring.

