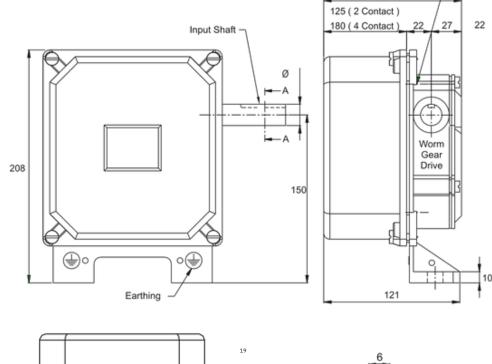
Rotary Geared Limit Switches GRLS



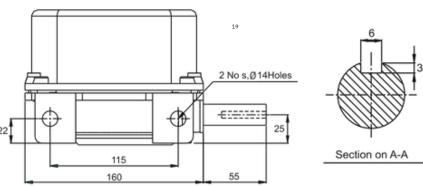
Introduction: Rotary Geared Limit Switch GRLS is used to trip motor supply when the moving loads reach the extreme end positions of working zone. The driving motion is transmitted by worm gear through worm shaft. The rotations and movements are transmitted to switches by adjustable cams.

Application: A Rotary Geared Limit Switches are suitable for use on reversing drives such as Hoists, Winches, Rolling Mills and various other mechanisms used in steel plants such as Coke Oven, Feeding Machinery etc

Rotary Geared Limit Switches GRLS



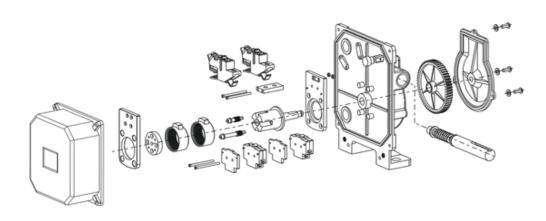
2 X 3/4" Conduit



Technical Data:

Body Material	Alluminium Die cast(Powder Coated)			
protection degree	IP - 55 Confirming To is - 1394 (part) - 1993			
Gear Ratio	48 : 1	60 : 1	96 : 1	
Cable Entries	worm Drive			
Cable Entries	2 X 3/4 Conduit			
Contact Material	Single / double Break silver cadmime			
Rated Voltage Insulation	500 V. A. C.			
Thermal Test Current	10 Amps. / 40 Amps.			
No. Of Contacts	2 NC Or 4 NC (2 NO + 2NC)			
Cam Setting	Adjustable Worm Drive			
Potios II S I De Line I 2 Comtoste Model 40 A 2 No. 2 NO. 2 No. 1 140 A				

Ratios	Useful Rotationsl	2 Contacts Model 40 A	2 No + 2 NC Contacts Model 10 A
48:1	40	GRLS / 48 / 2SH	GRLS / 48 / 4SH / 2
60:1	50	GRLS / 60 / 2SH	GRLS / 60 / 4SH / 2
96:1	80	GRLS / 96 / 2SH	GRLS / 96 / 4SH / 2





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Lever Operated Limit Switches

40A Model LS



Lever Operated Limit Switches

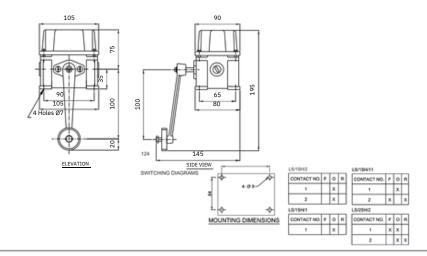
10A Model SLS

INTRODUCTION:

Lever (and weight operated) type Limit Switch operates the control change- over contacts of motor of an moving equipment when a cam moving with loads actuates the lever / (or, the weight rests on a surface) of Limit Switch. This to turns the cam on a square shaft and operate the NO / NC change over contact elements.

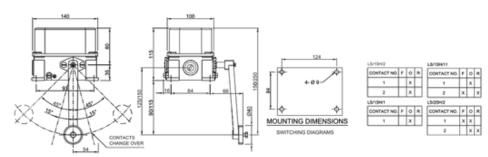


Lever Operated Limit Switches 40A Model LS



Lever Operated Limit Switches

10A Model SLS



Weight Operated Limit Switches

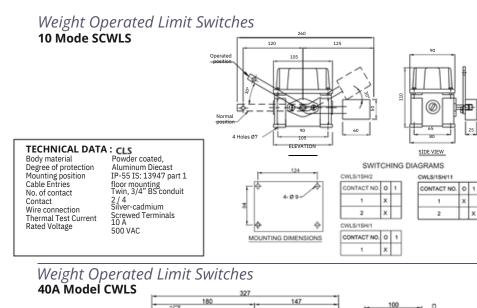
10 Mode SCWLS

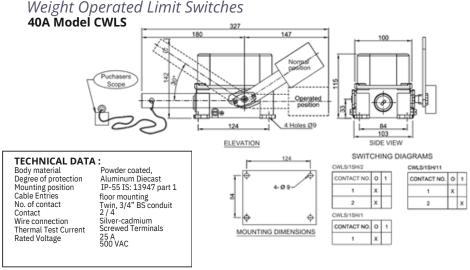


Weight Operated Limit Switches

40A Model CWLS





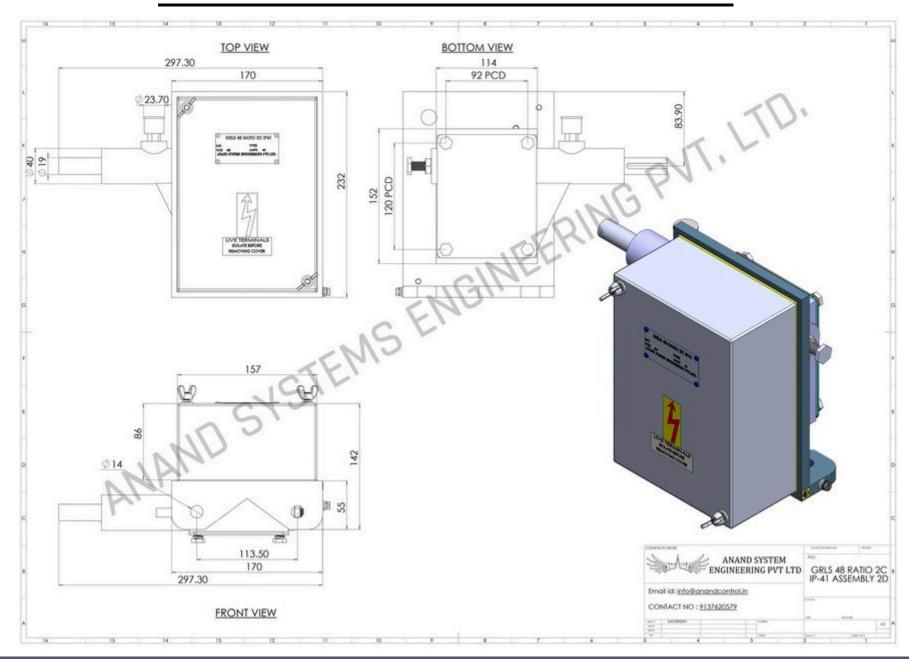




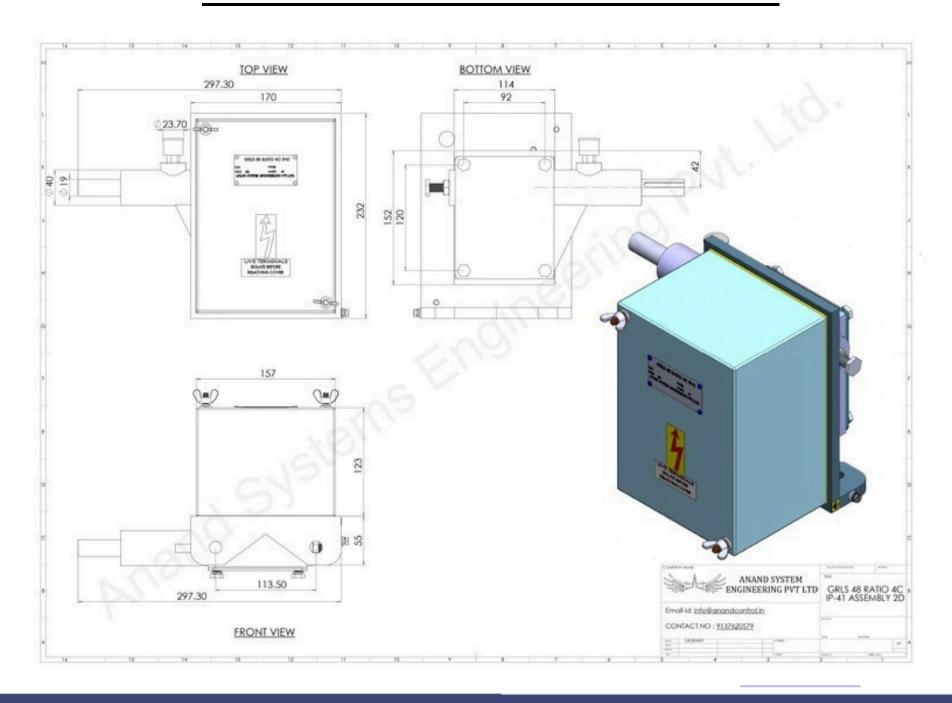
116, Acharya Industrial, Tejpal Compound, Andheri-Kurla Road, Sakinaka Mumbai-400072 Tel:- 9833992169

Gmail:-info@anandcontrol.in Website:www.anandcontrol.in

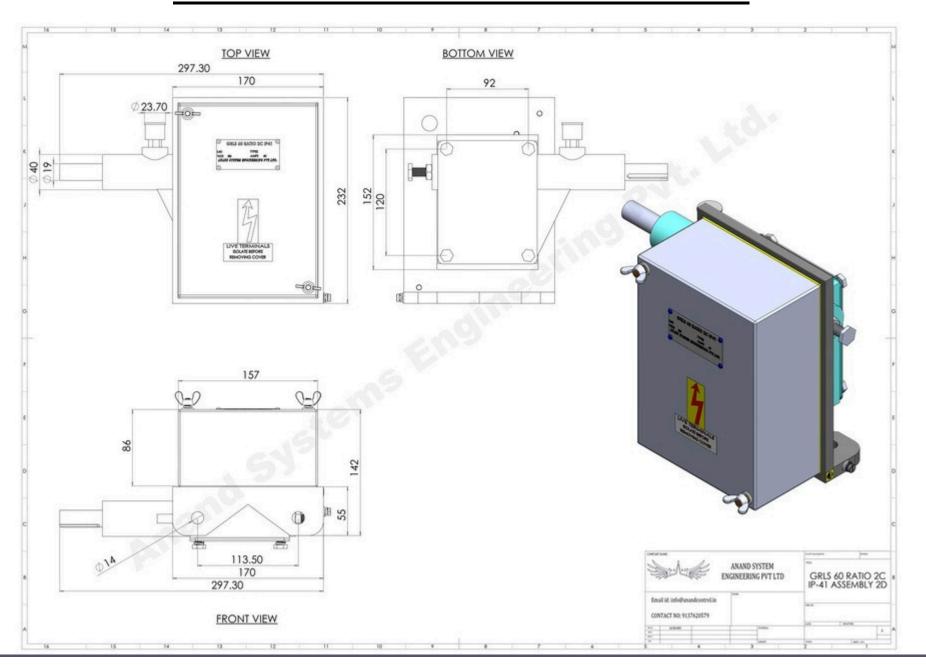
2D DRAWING OF GRLS 40 RATIO 2C IP-41



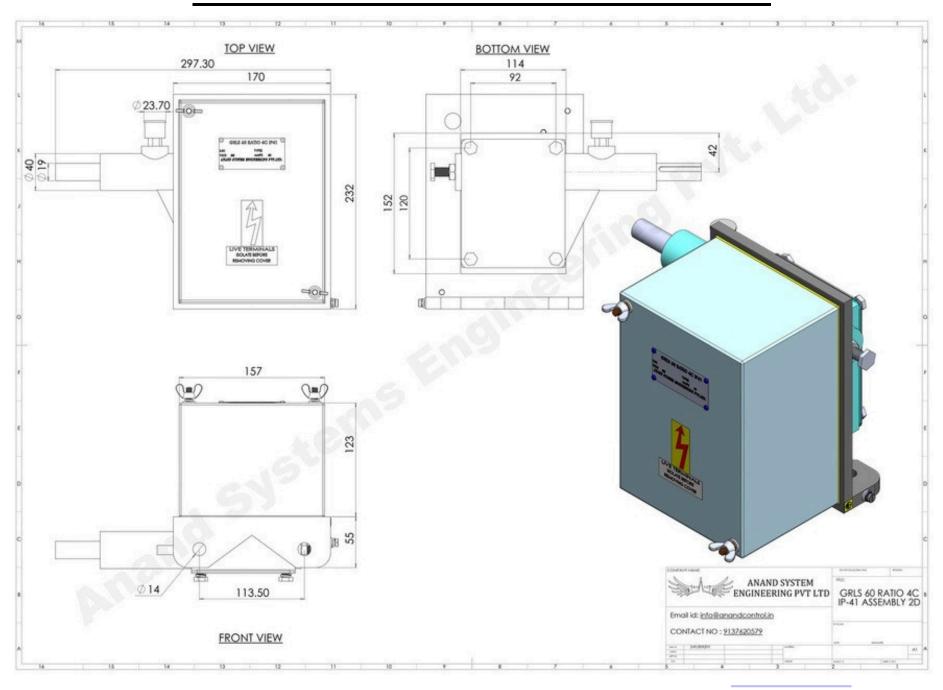
2D DRAWING OF GRLS 40 RATIO 4C IP-41



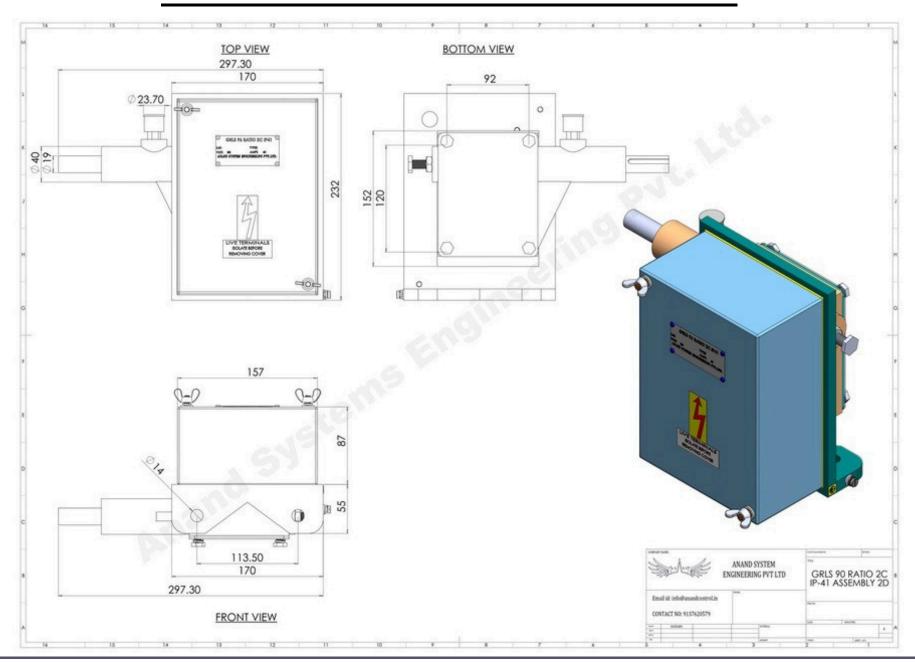
2D DRAWING OF GRLS 60 RATIO 2C IP-41



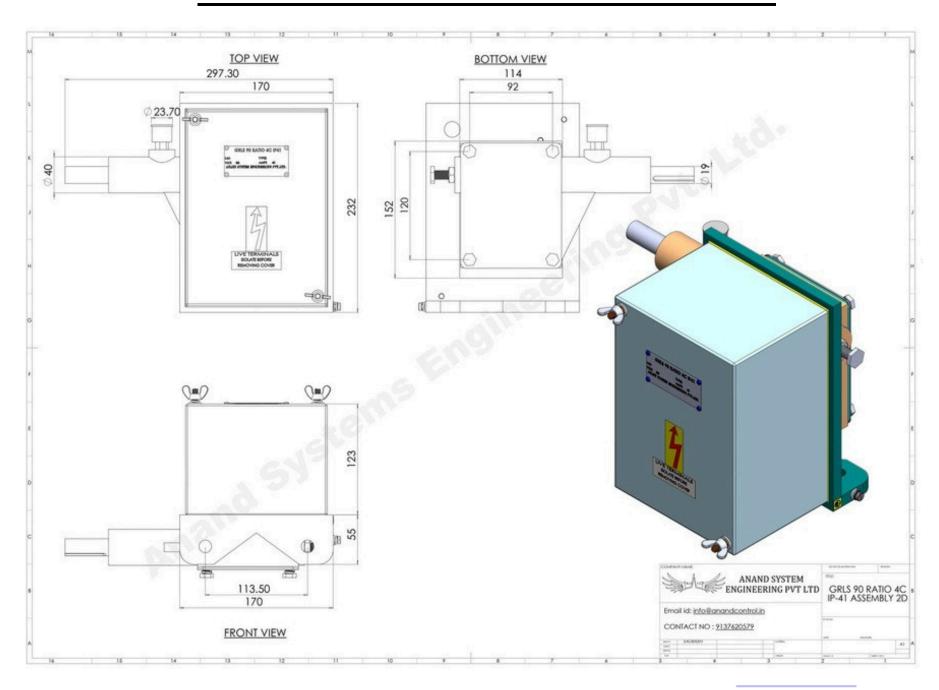
2D DRAWING OF GRLS 60 RATIO 4C IP-41



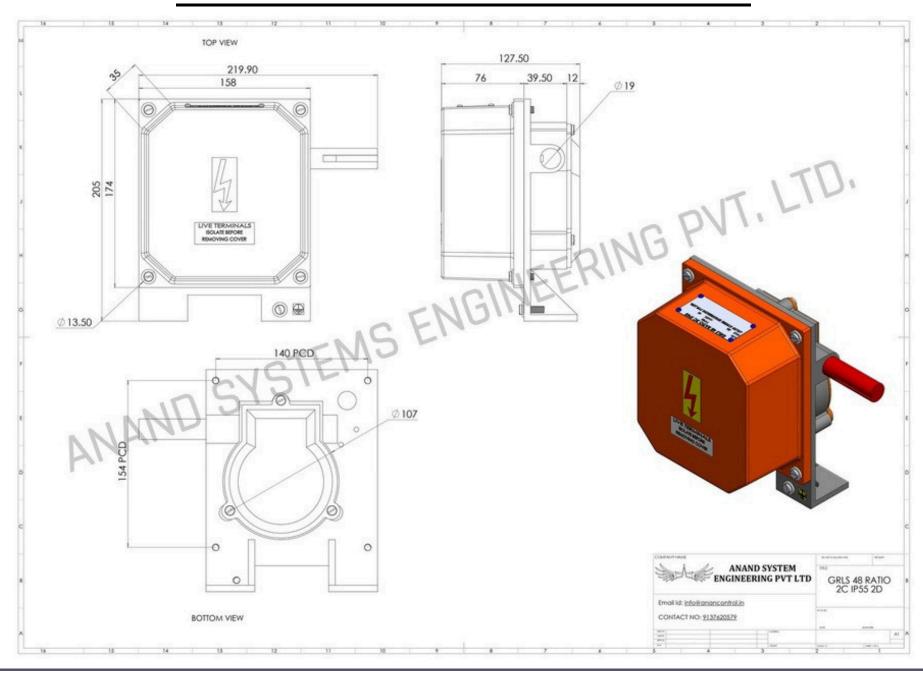
2D DRAWING OF GRLS 90 RATIO 2C IP-41



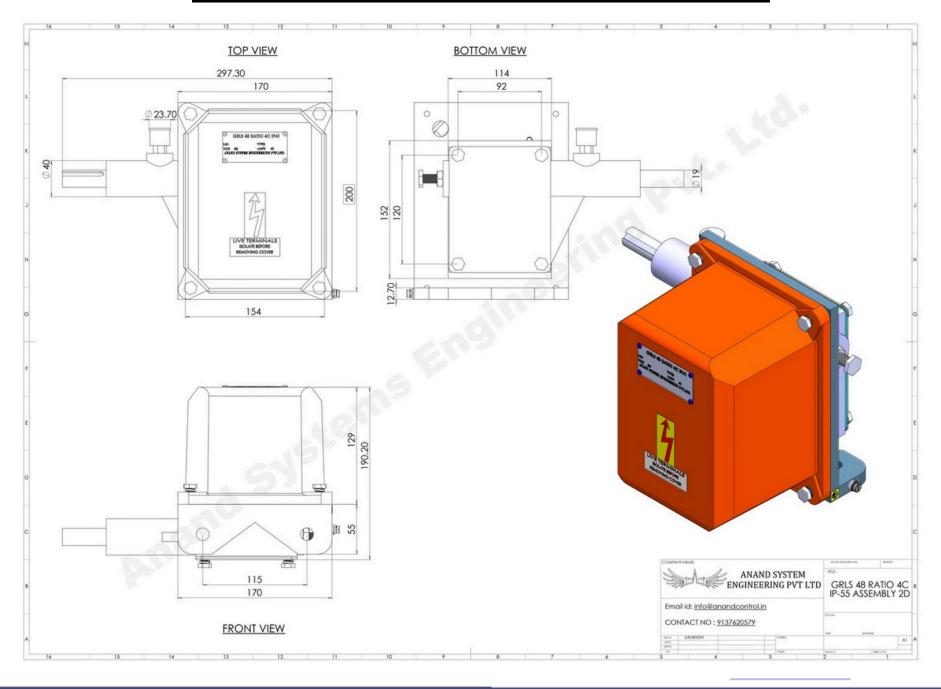
2D DRAWING OF GRLS 90 RATIO 4C IP-41



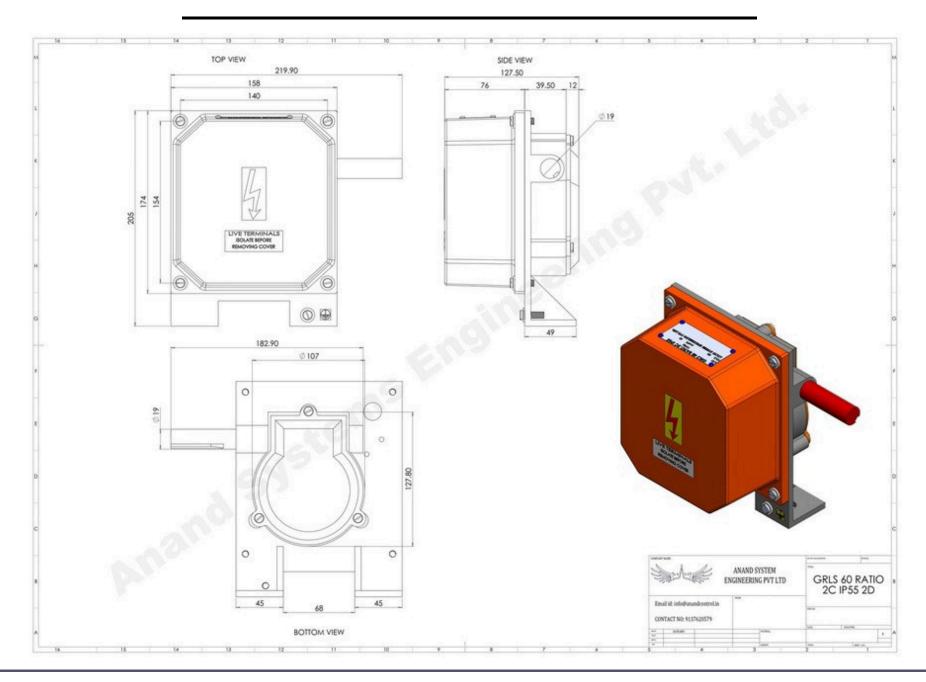
2D DRAWING OF GRLS 48 RATIO 2C IP-55



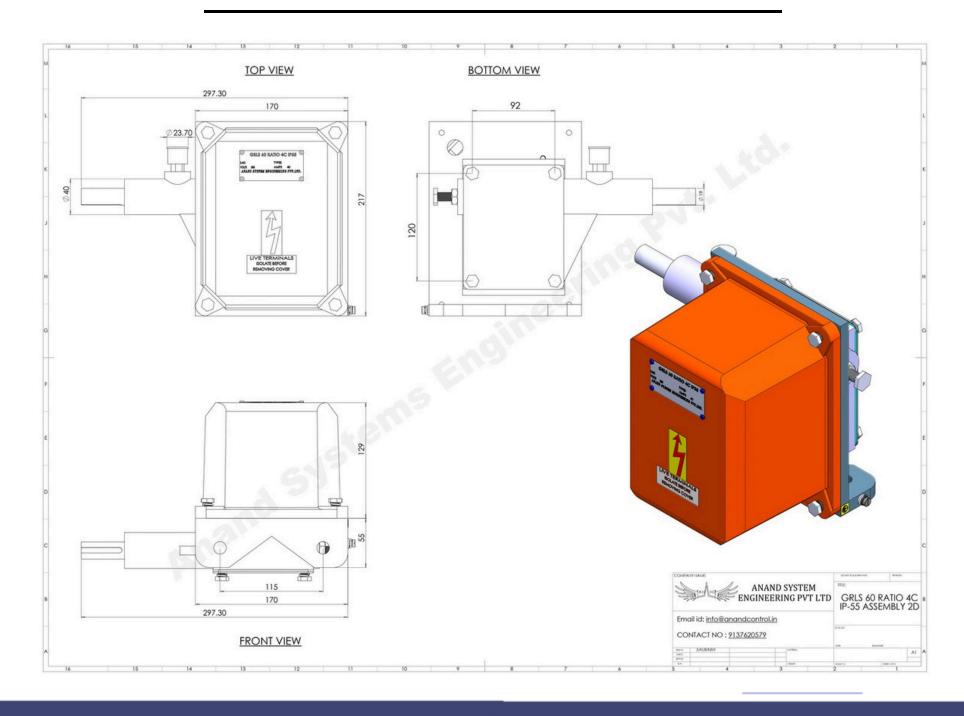
2D DRAWING OF GRLS 48 RATIO 4C IP-55



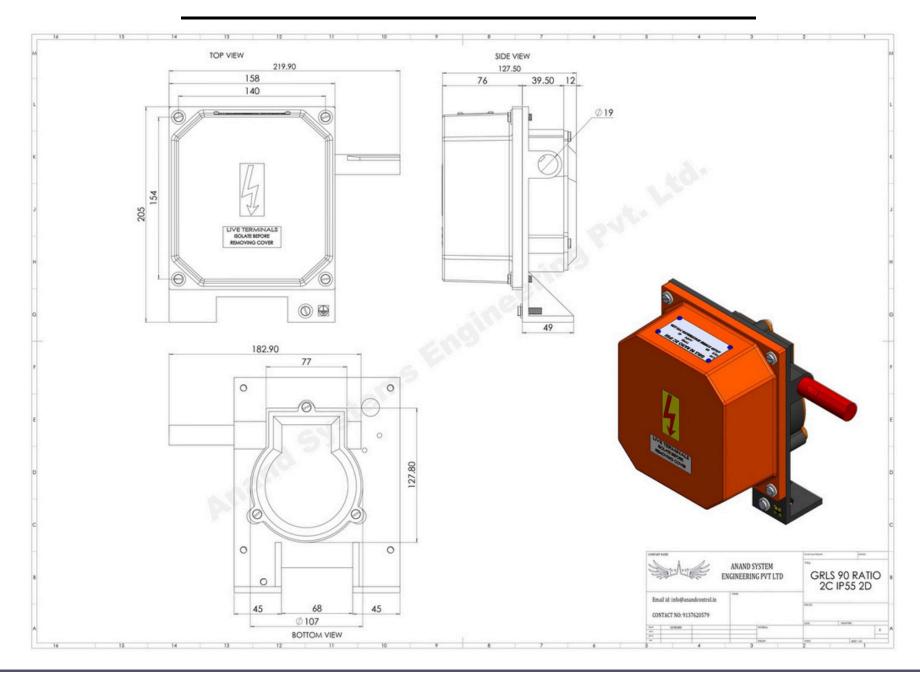
2D DRAWING OF GRLS 60 RATIO 2C IP-55



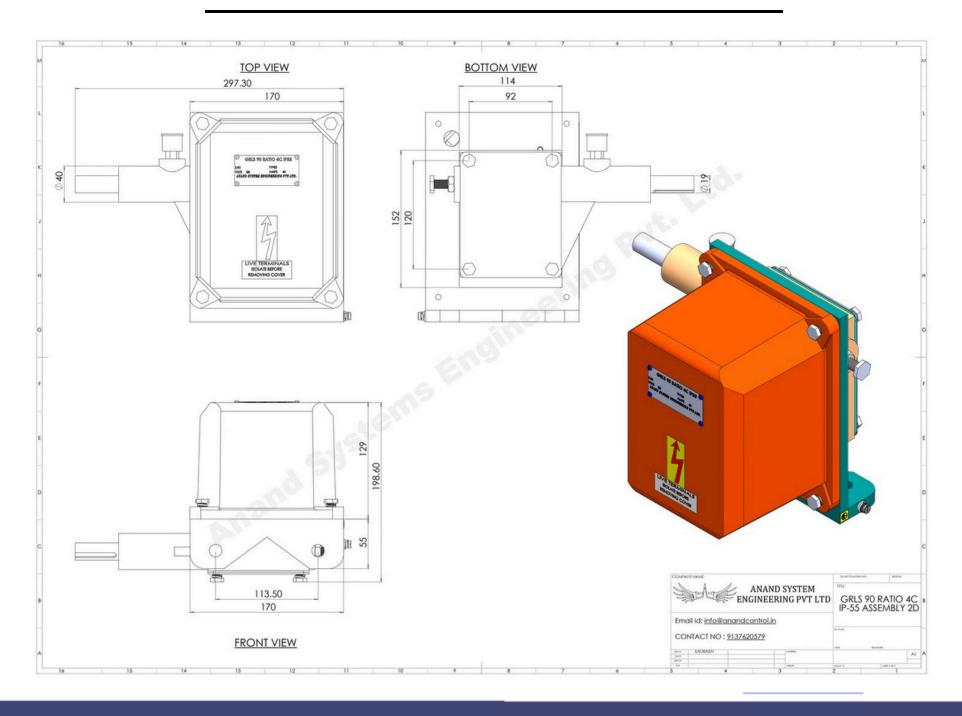
2D DRAWING OF GRLS 60 RATIO 4C IP-55



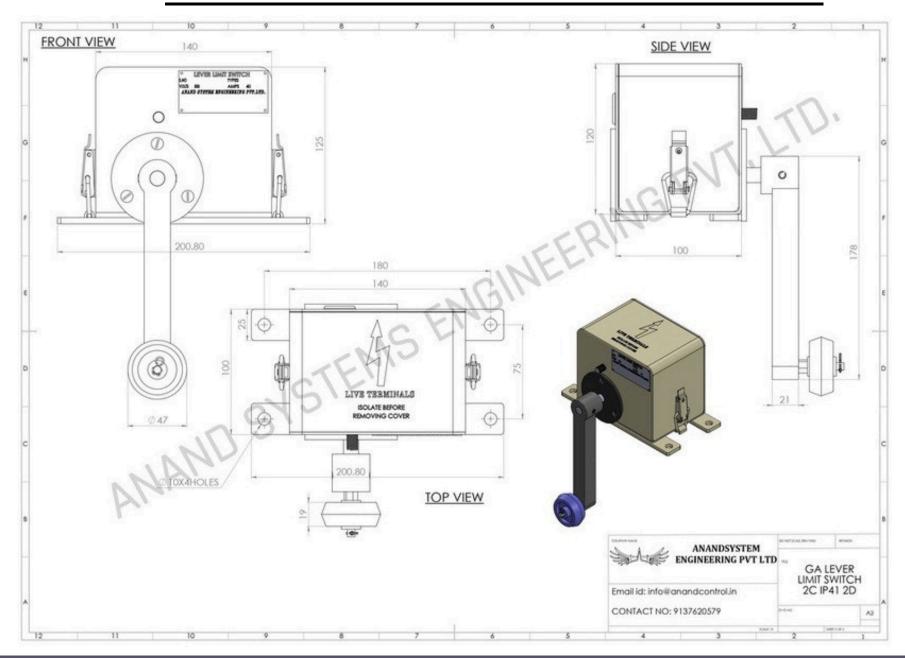
2D DRAWING OF GRLS 90 RATIO 2C IP-55



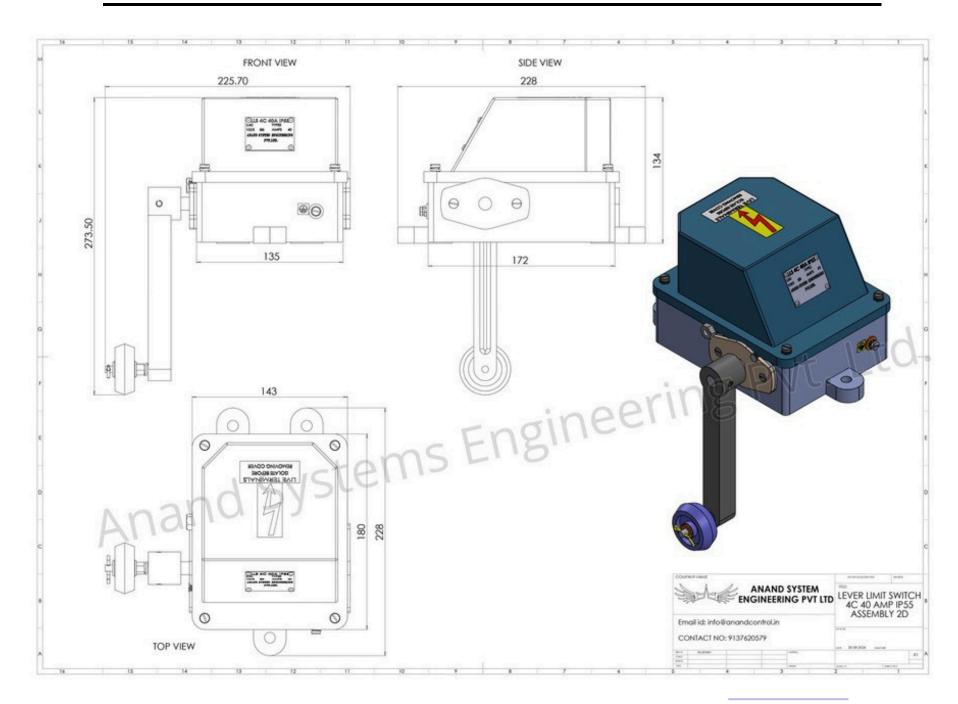
2D DRAWING OF GRLS 90 RATIO 4C IP-55



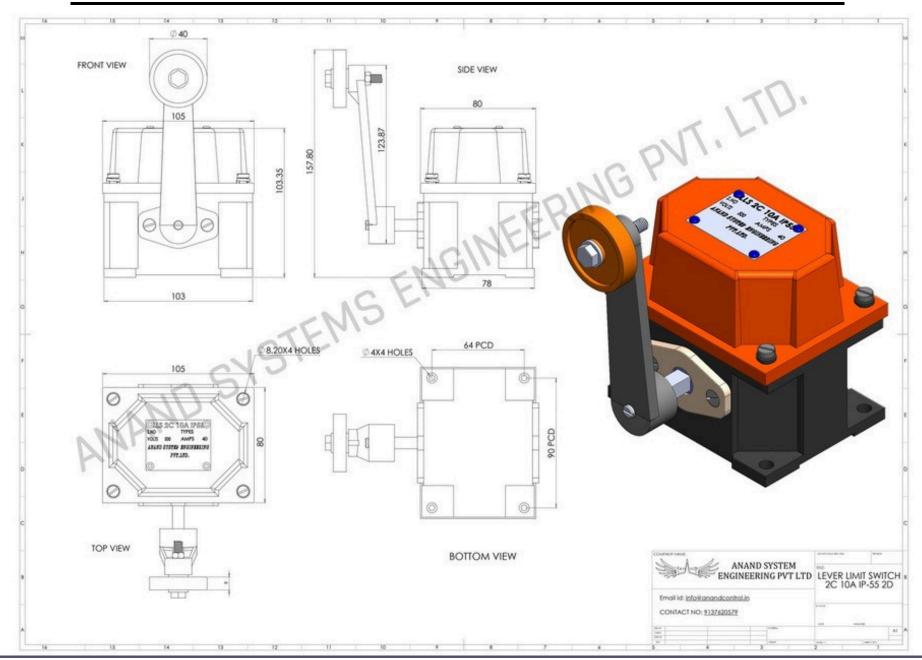
2D DRAWING OF LEVER LIMIT SWITCH 2C IP-41



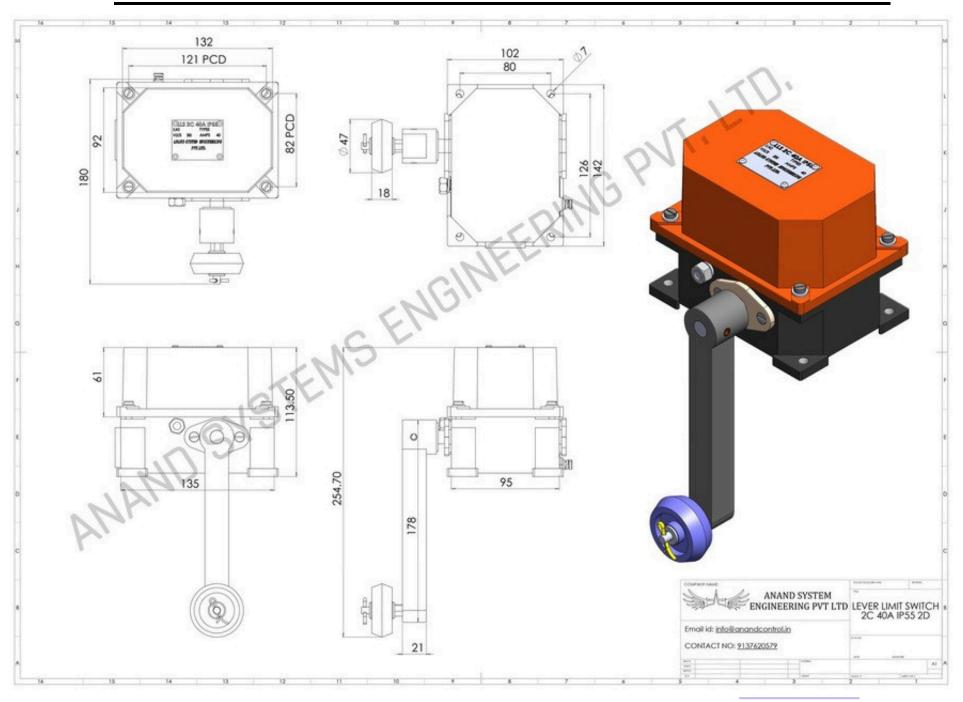
2D DRAWING OF LEVER LIMIT SWITCH 4C 40 AMP IP-55



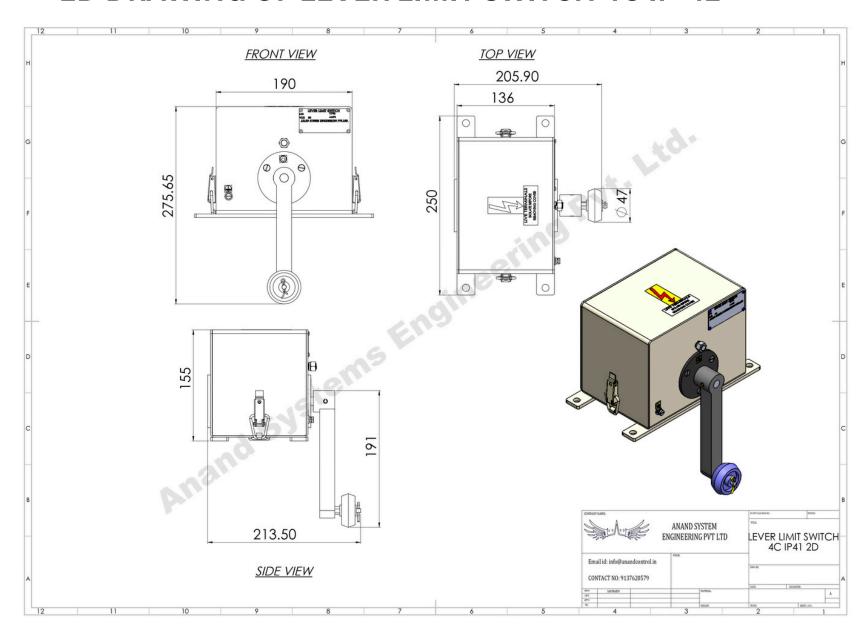
2D DRAWING OF LEVER LIMIT SWITCH 2C 10 AMP IP-55



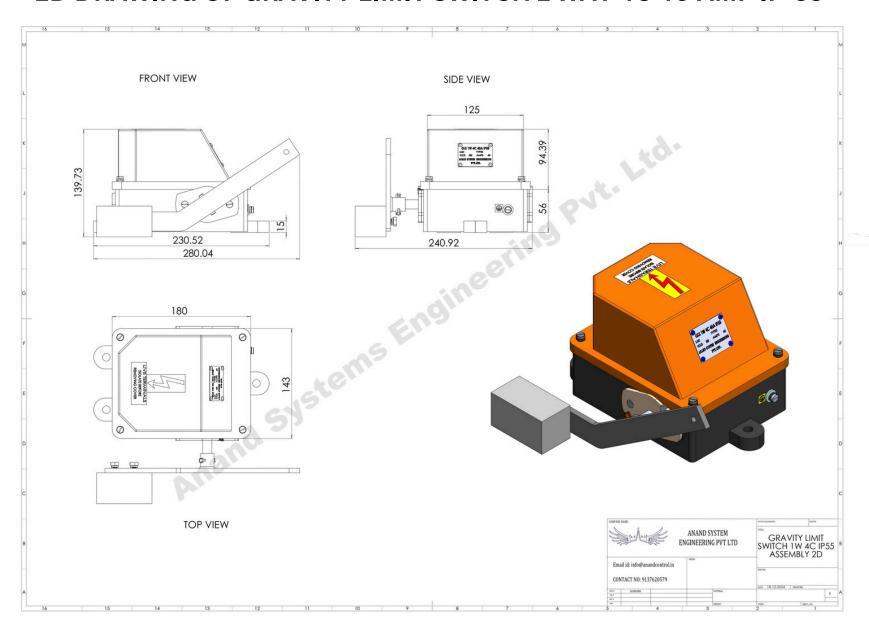
2D DRAWING OF LEVER LIMIT SWITCH 2C 40 AMP IP-55



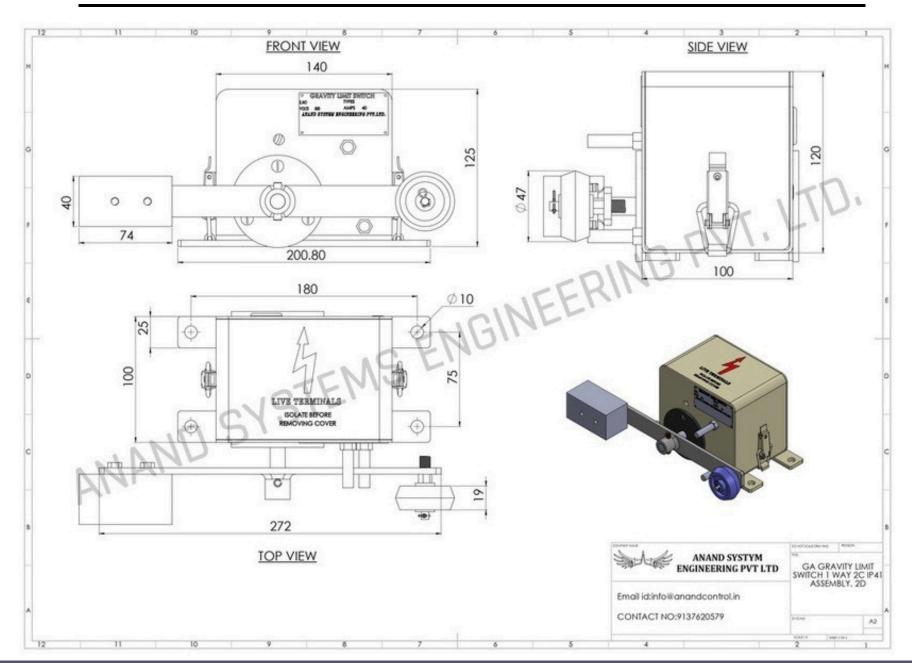
2D DRAWING OF LEVER LIMIT SWITCH 4C IP-41



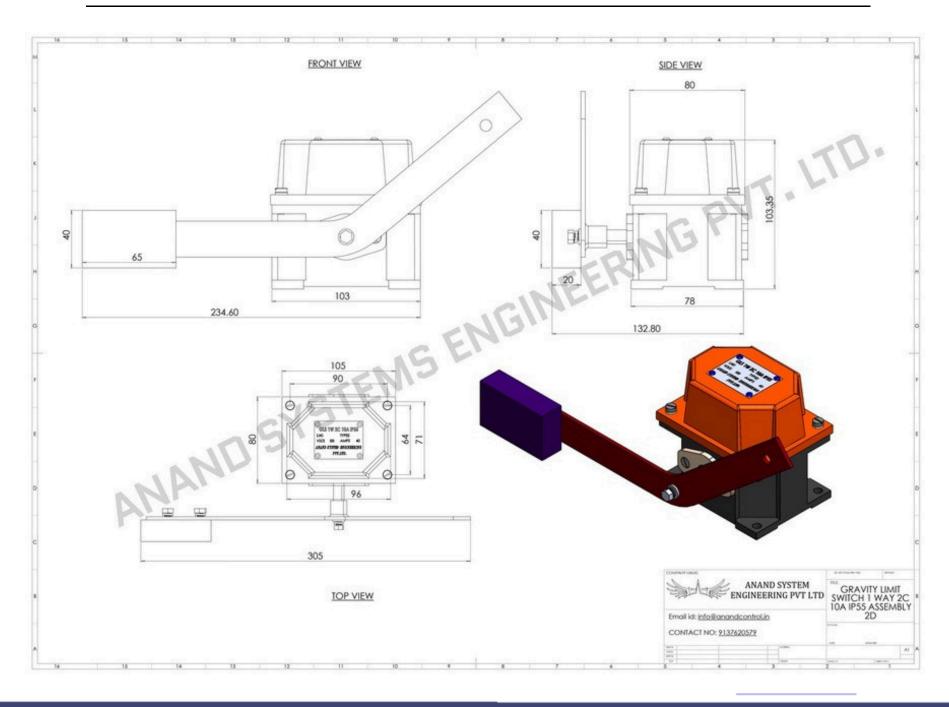
2D DRAWING OF GRAVITY LIMIT SWITCH 1 WAY 4C 40 AMP IP-55



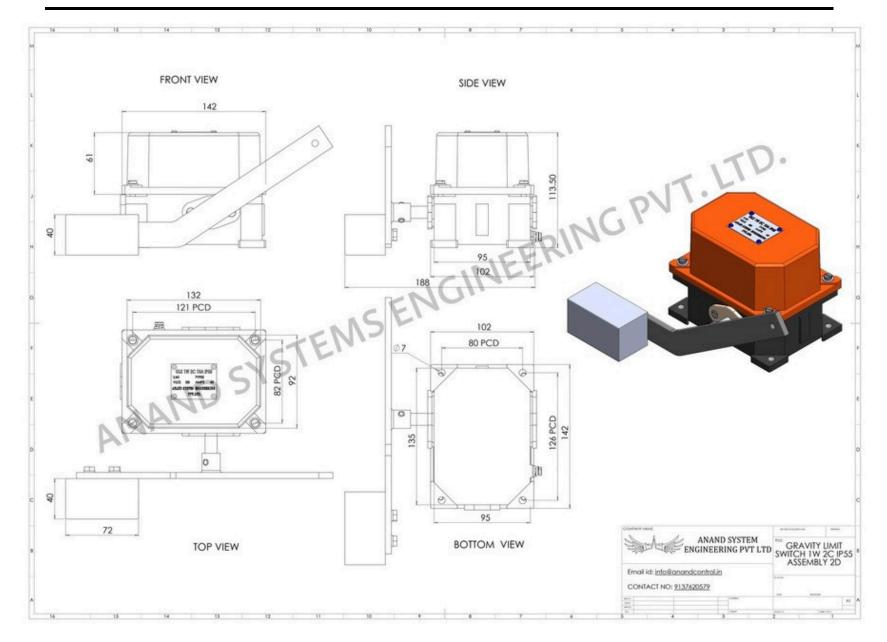
2D DRAWING OF GRAVITY LIMIT SWITCH 1 WAY 2C IP-41



2D DRAWING OF GRAVITY LIMIT SWITCH 1 WAY 2C 10 AMP IP-55



2D DRAWING OF GRAVITY LIMIT SWITCH 1 WAY 2C IP-55



2D DRAWING OF GRAVITY LIMIT SWITCH 1 WAY 4C IP-41

