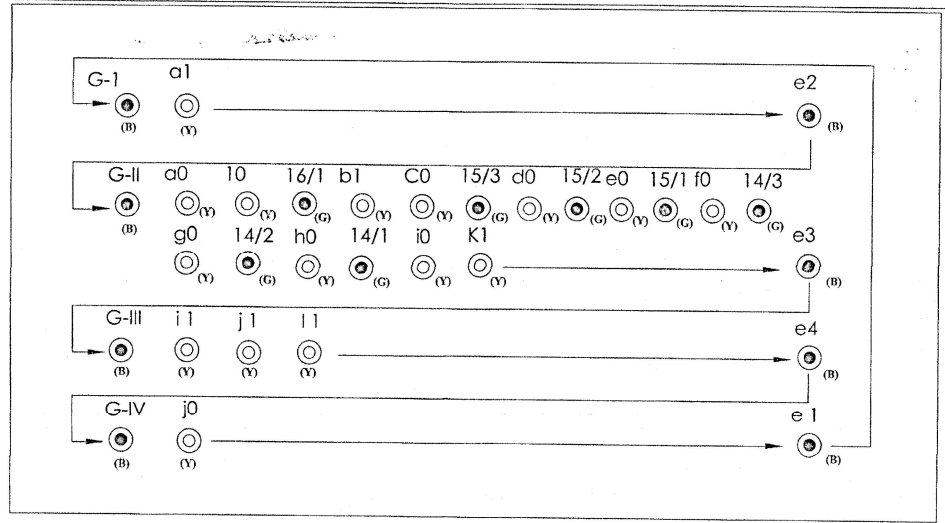


INDICATOR LAYOUT ( ON PANEL )  
( INDICATOR QTY :- 38 NOS )



INDICATOR LAYOUT ( INSIDE PANEL )  
INDICATOR QTY :- 31 NOS.

**ABBREVIATIONS**  
(B) - BLUE COLOUR  
(R) - RED COLOUR  
(G) - GREEN COLOUR  
(Y) - YELLOW COLOUR

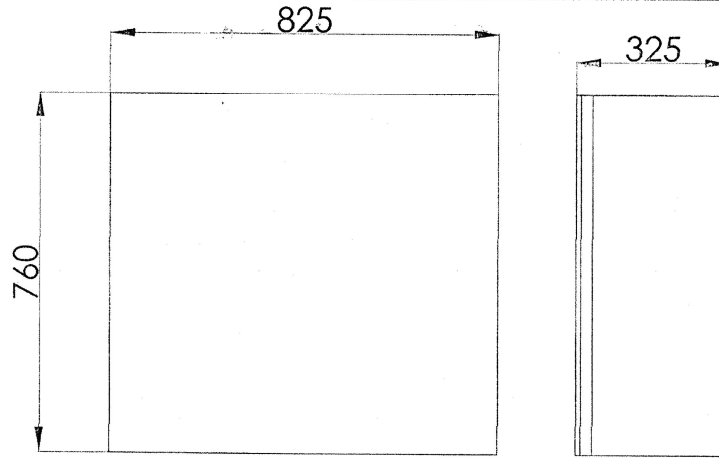
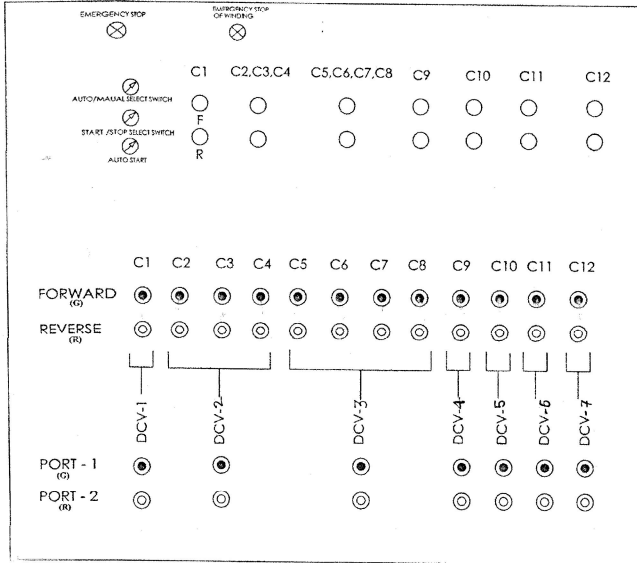
| 15   | PRESSURE INDICATOR  |                       | (Y) - YELLOW COLOUR      |                  |                      |  |
|--|---|-----------------------|--------------------------|------------------|----------------------|--|
| 26   | PRESSURE INDICATOR  |                       | (G) - GREEN COLOUR       |                  |                      |  |
| 19   | PRESSURE INDICATOR  |                       | (R) - RED COLOUR         |                  |                      |  |
| 8  | PRESSURE INDICATOR  |                       | (B) - BLUE COLOUR        |                  |                      |  |
| संख्या<br>NO.OFF   | विवरण<br>DESCRIPTION                                      | पुजा क्र.<br>PART NO. | पदार्थ<br>MATERIAL       | मानक<br>STANDARD | परिमाण<br>DIMENSIONS | अभ्यन्तित<br>REMARKS   |
| <b>सामान्य सहिष्णुता</b><br>GENERAL TOLERANCE                                    |   |                       |                          |                  |                      |  |
| <b>रेखिक परिमाण</b><br>LINEAR DIMENSION  |   |                       |                          |                  |                      |  |
| 0-6  | ±0.1  |                       |                          |                  |                      |  |
| 6-30   | ±0.2  |                       |                          |                  |                      |  |
| 30-120   | ±0.3  |                       |                          |                  |                      |  |
| 120-315  | ±0.5  |                       |                          |                  |                      |  |
| 315-1000   | ±0.8  |                       |                          |                  |                      |  |
| 1000-2000  | ±1.2  |                       |                          |                  |                      |  |
| <b>कोणिक परिमाण</b><br>ANGULAR DIMENSION   |   |                       |                          |                  |                      |  |
| 1-10   | ±1'   |                       |                          |                  |                      |  |
| 10-30  | ±20'  |                       |                          |                  |                      |  |
| 30-100   | ±30'  |                       |                          |                  |                      |  |
| >100   | ±10'  |                       |                          |                  |                      |  |
| <b>मापक 'म्यू एम' में</b><br>VALUE IN 'μm'                                       |   |                       |                          |                  |                      |  |
| >  | >25   |                       |                          |                  |                      |  |
| ∇  | 8-25  |                       |                          |                  |                      |  |
| ▽▽   | 1.8-9   |                       |                          |                  |                      |  |
| ▽▽▽  | 0.025-1.9   |                       |                          |                  |                      |  |
| ▽▽▽▽   | <0.025  |                       |                          |                  |                      |  |
| संख्या<br>NO.OFF   | संबन्धित पुजेका आरेखण क्र.<br>DRG. NO. OF ASSOCIATED PART | सूचक<br>INDEX         | संशोधन<br>ALTERATION     |                  |                      |  |
| <b>INDICATOR LAYOUT</b><br><b>125MM SCCC, WINDING MACHINE</b>                    |   |                       |                          |                  |                      | मापमान<br>SCALE<br>NTS<br>आरेखित<br>DRAWN<br>UMESH<br>जाँचा<br>CHECKED<br>PRADEEP<br>अनुमोदित<br>APPROVED<br>PRANAV<br>द्वारा बदला<br>REPLACED<br>BY<br>हेतु बदला<br>REPLACED<br>FOR<br>आरेखण क्र.<br>DRAWING NO.<br>VMT-SK-119-18000-12 2/3 |
| मशीनी औजार आदिरूप फैक्टरी, अम्बरनाथ<br>MACHINE TOOL PROTOTYPE FACTORY, AMBERNATH |   |                       | कार्यालय<br>OFFICE<br>DO |                  |                      |  |

इन आरेखणों तथा इसके साथ की सम्पूर्ण सामग्री का स्वत्वाधिकार भारत सरकार रक्षा मंत्रालय की भारतीय आयुध निर्माणियों के पास है। भारतीय आयुध निर्माणियों के महानिदेशक की लिखित अनुमति के बिना इनकी नकल या किसी भी रूप में इनके उद्धरण या इनमें समाहित सूचना किसी अनधिकृत व्यक्ति को उपलब्ध नहीं कराई जानी चाहिए।  
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मूलमाप व अन्वयोर्जन  
NOMINAL SIZE & FIT  
विचलन  
DEVIATION



PANEL LAYOUT ON DOOR

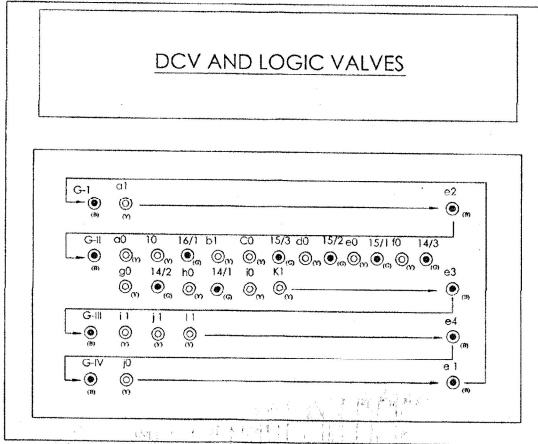


F=FORWARD  
R=REVERSE  
O = PUSH BUTTONS

NOTES :-

- 1) Powder coating to be done ( Colour:Siemens Grey)
- 2) Door with side hinge and Lock to be provided.
- 3) Internal Panel is required for mounting of valves and indicators.
- 4) Dimesnions to suit Stand to Drg.No. VMT-SK-119-18100-42 1/2
- 5) To be supplied in fitted condition with Stand to Drg.No. VMT-SK-119-18100-42 1/2.

INTERNAL PANEL LAYOUT



\* M.S. sheet thickness 1.5mm

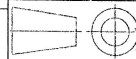
| संख्या<br>NO.OFF   | विवरण<br>DESCRIPTION  | पुर्जा क्र.<br>PART NO. | पदार्थ<br>MATERIAL   | मानक<br>STANDARD     | परिमाण<br>DIMENSIONS       | अध्यक्षित<br>REMARKS    |
|--|---|-------------------------|----------------------|----------------------|----------------------------|-------------------------|
| सामान्य सहिष्णुता<br>GENERAL TOLERANCE   |   |                         |                      |                      |                            |                         |
| रेखिक परिमाण<br>LINEAR DIMENSION   |   |                         |                      |                      |                            |                         |
| 0-6  | ±0.1  |                         |                      |                      |                            |                         |
| 6-30   | ±0.2  |                         |                      |                      |                            |                         |
| 30-120   | ±0.3  |                         |                      |                      |                            |                         |
| 120-315  | ±0.5  |                         |                      |                      |                            |                         |
| 315-1000   | ±0.8  |                         |                      |                      |                            |                         |
| 1000-2000  | ±1.2  |                         |                      |                      |                            |                         |
| कोणिक परिमाण<br>ANGULAR DIMENSION  |   |                         |                      |                      |                            |                         |
| 1-10   | ±1°   |                         |                      |                      |                            |                         |
| 10-50  | ±30'  |                         |                      |                      |                            |                         |
| 50-100   | ±20'  |                         |                      |                      |                            |                         |
| >100   | ±10'  |                         |                      |                      |                            |                         |
| मापक 'मू एम' में<br>VALUE IN 'mm'  |   |                         |                      |                      |                            |                         |
| ▽  | >25   |                         |                      |                      |                            |                         |
| ▽▽   | 3-25  |                         |                      |                      |                            |                         |
| ▽▽▽  | 1.8-8   |                         |                      |                      |                            |                         |
| ▽▽▽▽   | 0.025-1.6   |                         |                      |                      |                            |                         |
| ▽▽▽▽▽  | <0.025  |                         |                      |                      |                            |                         |
| संख्या<br>NO.OFF   | संबंधित पुर्जा का आरेखण क्र.<br>DRG. NO. OF ASSOCIATED PART | सूचक<br>INDEX           | संशोधन<br>ALTERATION | 2015                 |                            |                         |
| PNEUMATIC PANEL BOX<br>125MM SCCC, WINDING MACHINE                               |   |                         |                      | मापमान<br>SCALE      | आरेखित<br>DRAWN            | UMESH                   |
|  |   |                         |                      | NTS                  | जांचा<br>CHECKED           | PRADDEEP                |
|  |   |                         |                      | अनुमोदित<br>APPROVED | PRANAV                     | 13/04/15                |
| मशीनी औजार आदिखूप फैक्टरी, अम्बरनाथ<br>MACHINE TOOL PROTOTYPE FACTORY, AMBERNATH |   |                         |                      | कार्यालय<br>OFFICE   | द्वारा बदला<br>REPLACED BY | REPLACED FOR            |
|  |   |                         |                      | DO                   | आरेखण क्र.<br>DRAWING NO.  | VMT-SK-119-18000-12 3/3 |

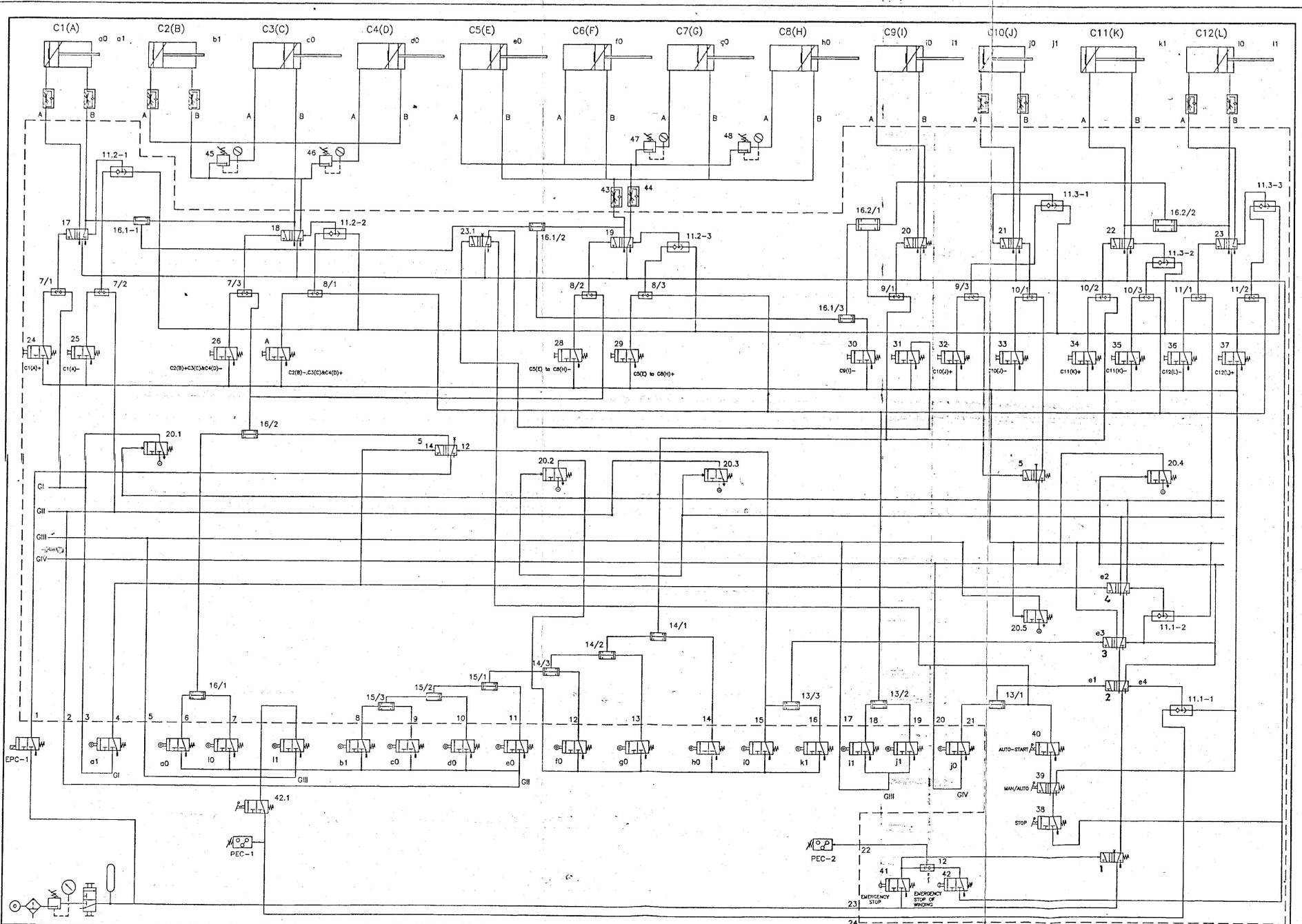
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मूलमाप व अन्वायोजन  
NOMINAL SIZE & FIT

विचलन  
DEVIATION





MTPF, AMBERNATH

PNEUMATIC CIRCUIT FOR WINDING MACHINE

DRAWING NO: VMTSK-119-18000-13