

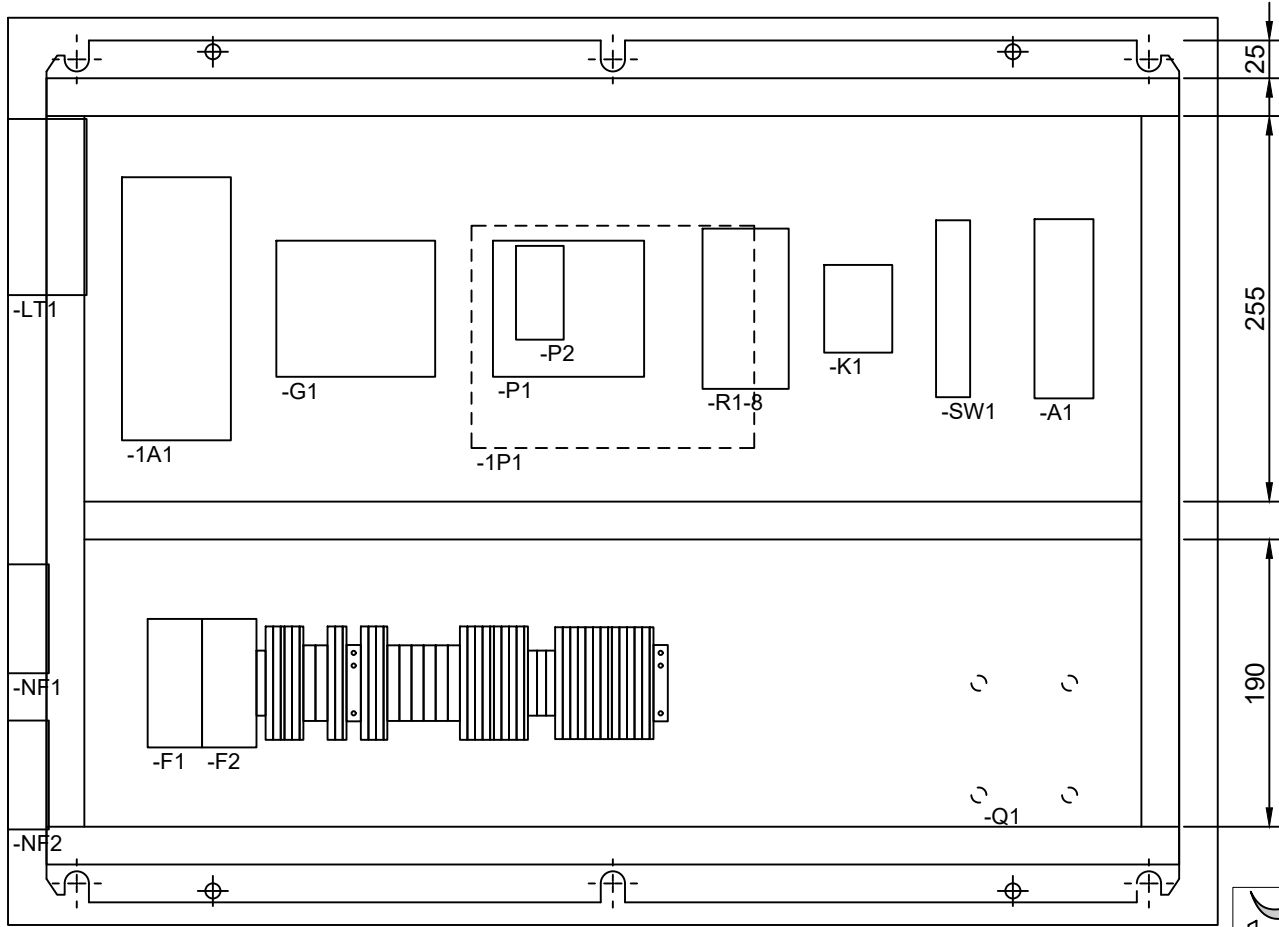
Unless Specified, All dimensions are in millimeters.

If in doubt please ask.

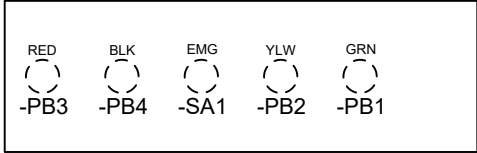
Do not scale the drawing

IE-05 CARTON FNC	Drg. No. : IA-03-E00001
A4	Rev. : 00

Particulars of Revision				
Sr.	Description	Rev. by	Appd. by	Date




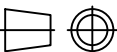
MAIN PANEL
AE 1055.500



JUNCTION BOX

NOTE:		
PLC INPUT	- WHITE	WH
PLC OUTPUT	- GRAY	GY
24 V DC	- BROWN	BN
0 V DC	- BLUE	BU
240 V AC	- RED	RD
NEUTRAL	- BLACK	BK
EARTH	- YELLOW / GREEN	Y/G

LEGENDS			
TAG	ITEM	DESCRIPTION	MAKE
-A1	MOTOR CONTROLLER	CMMO-ST-C5-1-LKP	FESTO
-1A1	VFD	22F-A2P5N103	ALLEN BRADLEY
-F1	MCB TPN 10 A	A9N4P10C	SCHNEIDER
-F2	MCB TP 6 A	A9N2P06C	SCHNEIDER
-G1	SMPS 6.25 A 24 V	LI150-20B24PR2	MORNSUN
-K1	CONTROL CONTACTOR	LP1K0910BD	SCHNEIDER
-LT1	PANEL FAN + FILTER	SK3321.207	RITTAL
-NF1	NOISE FILTER	SAK-DRV-10/01 (G)	SAKURA
-NF2	NOISE FILTER	SAK-660-6/06 (G)	SAKURA
-PB1	START STOP	XB5AW33B1N	SCHNEIDER
-PB2	RESET	XB5AW35B1N	SCHNEIDER
-PB3	JOG FWD	XB5AA41N	SCHNEIDER
-PB4	JOG REV	XB5AA21N	SCHNEIDER
-P1	PLC	2080-LC20-20QBB	ALLEN BRADLEY
-P2	PLC CARD	2080-SERIALISOL	ALLEN BRADLEY
-1P1	HMI	eSMART07M	EXOR
-Q1	ISOLATOR	VCF0	SCHNEIDER
-R1-8	SLIM RELAY MODULE 1	SRM08F-24DC-N-1CO-V2	WAGO
-SA1	EMERGENCY	XB5AS542N	SCHNEIDER
-SW1	ETHERNET SWITCH	FL SWITCH 1005N	PHOENIX CONTACT

		Tynor Orthotics Pvt. Ltd. D-111, Ph-7, Ind. Area, Mohali (Pb.)		Scale : --- ---	
Drawn :		PREETI PAHWA	Title :	IA-03 PRINTING CONVEYOR	
Chkd. :		SIMRANJIT SINGH	Drg. No. :	IA-03-E00001	
Approved :		GURDEEP SINGH	Page :	01 OF 09	
		Date :	Follow :	02	Rev: 00
		09/05/22	Issued for Wiring		

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