



(1st FLOOR)

LEGENDS FOR SWITCH					
SYMBOL	DESCRIPTION	SLL HEIGHT FROM F.F.L.	BOX SIZE	CUTOUT SIZE	QTY
	10A SINGLE MODULE CLEAN ROOM SWITCH (CONCEALED TYPE)1 MODULE-NORTHWEST MAKE	1200mm	78x76MM	74x72MM	10
	10A TWO MODULE CLEAN ROOM SWITCH (CONCEALED TYPE)2 MODULE-NORTHWEST MAKE	1200mm	78x76MM	74x72MM	04
	10A THREE MODULE CLEAN ROOM SWITCH (CONCEALED TYPE)3 MODULE-NORTHWEST MAKE	1200mm	98x73MM	94x73MM	02

LEGENDS FOR SOCKETS & SLEEVES MATERIAL					
SYMBOL	DESCRIPTION	SLL HEIGHT FROM F.F.L.	BOX SIZE	CUTOUT SIZE	QTY
	16A DP & E 220V INTERLOCKED SWITCH SOCKET IN POLYCARBONATE ENCLOSURE (IP-44) WITH PLUG RECESSED MOUNTED SUITABLE FOR CLEAN ROOM APPLICATION. (ON UPS POWER) MAKE : BALS	1200mm	170x90mm	174x94mm	18
	32A DP & E 440V INTERLOCKED SWITCH SOCKET IN POLYCARBONATE ENCLOSURE (IP-44) WITH PLUG RECESSED MOUNTED SUITABLE FOR CLEAN ROOM APPLICATION. (ON UPS POWER)	1200mm	225x117	230x120mm	11
	UNIVERSAL (6 PIN COMBINATION OF ROUND /FLAT PIN) TYPE MODULAR CONSISTING OF 6A/16A SWITCH + 6A/16A SOCKET OUTLET WITH SS TOP COVER PLATE & G BACK BOX SUITABLE FOR RECESSED MOUNTING IN CLEAN ROOM APPLICATION.(ON UPS POWER) MAKE : NORTH WEST	1200mm	98x73MM	94x73MM	03
	UNIVERSAL (6 PIN COMBINATION OF ROUND/FLAT PIN) TYPE MODULAR CONSISTING OF 2NOS 6A/16A SWITCH + 2NOS 6A/16A SOCKET OUTLET WITH SS TOP COVER PLATE & G BACK BOX SUITABLE FOR RECESSED MOUNTING IN CLEAN ROOM APPLICATION. (ON UPS POWER) - MAKE : NORTH WEST	1200mm	207x73MM	203x73MM	14

ELECTRICAL CEILING PERFORATED CABLE TRAY LEGEND

SYMBOL	DESCRIPTION
	300MM PERFORATED CABLE TRAY (ELECTRICAL)
	150MM PERFORATED CABLE TRAY (ELECTRICAL)
	100MM PERFORATED CABLE TRAY (ELECTRICAL)

IT CEILING RACEWAY LEGEND

SYMBOL	DESCRIPTION
	200MM CEILING RACEWAY (IT)
	25 MM DIA CONDUIT IN CEILING FOR IT

- NOTE:
- 1PU-SINGLE PHASE UPS POWER.
 - 1PR-SINGLE PHASE RAW POWER.
 - 3PU-THREE PHASE UPS POWER.
 - 3PR-THREE PHASE RAW POWER.
 - 3MU-THREE MODULE UPS POWER (SOCKET).
 - 3MR-THREE MODULE RAW POWER (SOCKET).
 - 6MU-SIX MODULE UPS POWER (SOCKET).
 - 6MR-SIX MODULE RAW POWER (SOCKET).
 - IS-INDUSTRIAL SOCKET
 - DT-DIRECT TERMINATION

REV NO.	REVISION DESCRIPTION	DRAWN BY	CHK BY	APPD BY	DATE
R00	FIRST SUBMISSION	MR	KM	RC	24-01-26

CLIENT :

CONSULTANT :

PROJECT DESCRIPTION:
PILOT SCALE FERMENTATION FACILITY

DRAWING DESCRIPTION
MASTER PLAN LAYOUT

ISSUED FOR REVIEW AND APPROVAL

PROJECT No. RSPC/2506		DRAWING No RS/TICEL/MPL/001/REV00		
DATE 24-01-2026	LOCATION COIMBATORE	SHEET 01 OF 01	SCALE NTS	DRAWING SIZE A1