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RKVM MECHANICAL DRAWING INDEX

SL No.	DRAWING NUMBER	DESCRIPTION	QTY
1	DBPL-ARKVM-GA-01	RUGGED KVM FOR ASL	---
2	DBPL-ARKVM-GA-02	ASL RKVM DISPLAY EXPLODED VIEW	---
3	DBPL-ARKVM-GA-03	ASL RKVM BOTTOM ENCLOSURE EXPLODED VIEW	---
4	DBPL-ARKVM-GA-04	ASL RUGGED KVM EXPLODED VIEW	---
5	DBPL-ARKVM-PD-01	ASL RKVM BOTTOM HOUSING	1
6	DBPL-ARKVM-PD-02	ASL RKVM DISPLAY BEZEL	1
7	DBPL-ARKVM-PD-03	ASL RKVM KEYBOARD PLATE	1
8	DBPL-ARKVM-PD-04	DISPLAY COVER FOR ASL RKVM	1
9	DBPL-ARKVM-PD-05	FRONT PLATE FOR ASL RKVM	1
10	DBPL-ARKVM-PD-06	HANDLE P40xM4	2
11	DBPL-ARKVM-PD-07	LIFTING HANDLE	1
12	DBPL-ARKVM-PD-08	DISPLAY RHS SIDE FLANGE	1
13	DBPL-ARKVM-PD-09	DISPLAY LHS SIDE FLANGE	1
14	DBPL-ARKVM-PD-10	DISPLAY SUPPORT CLAMP	1
15	DBPL-ARKVM-PD-11	DISPLAY SUPPORT CLAMP2	1
16	DBPL-ARKVM-PD-12	HINGE SCREW CLOSING BLOCK	1
17	DBPL-ARKVM-PD-13	HINGE SCREW CLOSING BLOCK2	1
18	DBPL-ARKVM-PD-14	KEYBOARD CLOSING PLATE	1
19	DBPL-ARKVM-PD-15	EMI SHIELDING WINDOW	1
20	DBPL-ARKVM-PD-16	HINGE BLOCK FOR ASL RKVM	2

RKVM OUTSOURCED & FASTENER BOM

SL No.	PART NUMBER	DESCRIPTION	MANUFACTURER	QTY
1	HG-TA45HR	TORQUE HINGE	SUGASTANE	2
2	2807-16	ACCURIDE SLIDE	ACCURIDE	1 SET
3	1241494	M6 HEX NUT	LPS	2
4	1099183	M6 WING NUT	LPS	1
5	1246739	M3x8 SLOTTED CSK SCREW	LPS	64
6	1246836	M4x12 SLOTTED HEAD CSK SCREW	LPS	4
7	1246763	M3x14 SLOTTED HEAD CSK SCREW	LPS	12
8	1246046	M3x12 SLOTTED PAN HEAD SCREW	LPS	4
9	1253565	M3 SPRING WASHER	LPS	4
10	1253190	M3 PLAIN WASHER	LPS	4
11	1241443	M3 HEX NUT	LPS	4
12	1246003	M3x6 SLOTTED PAN HEAD SCREW	LPS	8
13	1241478	M4 HEX NUT	LPS	2
14	1073028	M2.5x6 SLOTTED PAN HEAD SCREW	LPS	4
15	1233262	M5x8 SCOKET HEAD SCREW	LPS	8
16	1233106	M3x6 SOCKET HEAD SCREW	LPS	4
17	1111353	M4x14 SOCKET HEAD SCREW	LPS	2
18	1246089	M4x8 SLOTTED PAN HEAD SCREW	LPS	12
19	1233181	M4x8 SOCKET HEAD SCREW	LPS	4

ENGINEERING CHANGE NOTE		
DATE	REV NO	ECN NO.

FINISH :

	NAME	SIGN	DATE
DRAWN	MANI		
CHECKED	BHIMS		
APPROVED	PRB		

TOLERANCE
IS: 2102-1993
GRADE MEDIUM

Permissible deviation for basic size range(mm)	
over 400-1000	±0.8
over 120-400	±0.5
over 30-120	±0.3
over 6-30	±0.2
over 3-6	±0.1
0.5-3	±0.1

PROJECT : DBPL-

CUSTOMER : ASL,HYD

TITLE :
RKVM MECHANICAL DRAWING INDEX

MATERIAL :

PROJECTION OF FIRST ANGLE

COMPT Wt :
SCALE : NTS
QTY : 01
REL. DATE : 23/09/2021

ALL DIMENSIONS ARE IN mm UNLESS OTHERWISE STATED

REV NO: 00

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Inspiration, Innovation & Incubation

DATASOL (B) PVT LTD
BENGALURU

DRAWING NO :
DBPL-ARKVM-MDI

SHEET SIZE : A3

SHEET NO : 1 OF 1