

INSPECTION & TEST REPORT

ITEM NO 1-541-M-PP07



SEOJIN INSTECH

LEVEL, FLOW & TOTAL
INSTRUMENTATION

ISO 9001

12, Sagimakgol-ro, 148beon-gil, Jungwon-gu, Seongnam-si, Gyeonggi-do, Korea TEL: (031)627-9000 FAX: (031)627-9009

CLIENT :

PROJECT : N/A

ORDER NO. : 145180

JOB NO. : N/A

ISSUED NO. : ITR14299

DATE : 2014.05.19

TYPE : DISPLACEMENT TYPE LEVEL SWITCH

Model Code : SMC-4-A-1-E-1-D

VISUAL INSPECTION No indication of damage and faults, crack etc.

HYDROSTATIC & LEAKAGE TEST $\times 1.5$ Pressure / 10 min.

HV(High Voltage)TEST Shall maintain for 1 minute under AC 1500V.

INSULATION TEST Shall be more than 100M Ω under DC 500V.

DIMENSION INSPECTION Apply measured value into the tolerance of below table.

unit:mm

0.5~3	3~6	6~30	30~120	120~400	400~1000	1000~2000	2000~4000	4000~
± 0.2	± 0.3	± 0.5	± 0.8	± 1.2	± 2.0	± 3.0	± 4.0	± 6.0

INSPECTION & TEST CONTENTS

☒ VISUAL : GOOD

☒ HYDROSTATIC & LEAKAGE : GOOD

☐ HV : N/A

☐ INSULATION : N/A

Attachments

- 1.
- 2.
- 3.

☒ **DIMENSION & OPERATION TEST : GOOD**

STD. VALUE Ser. No. or Tag No.	☒ MICRO S/W ON / OFF	SET POINT (mm)			PROCESS CONNECTION
		L	L1	L2	
140130	GOOD	550	450	300	JIS 80A 10K FF
		<	BLANK	>	

If the above result is taken from unspecified condition(overload, surge temperature and humidity), regard these as invalid datum.

☒ Accepted

TESTED BY

APPROVED BY

CUSTOMER INSPECTOR

☐ Rejected

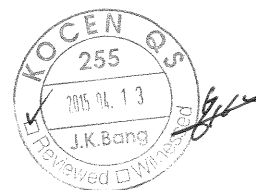
[Signature]

S. B. Cho

☒ REVIEWED
☒ WITNESSED
QUALITY ASSURANCE TEAM S. K. PARK
CW-HYDRO INC.



SEOJIN INSTECH
QUALITY ASSURANCE DEPT.



167
167