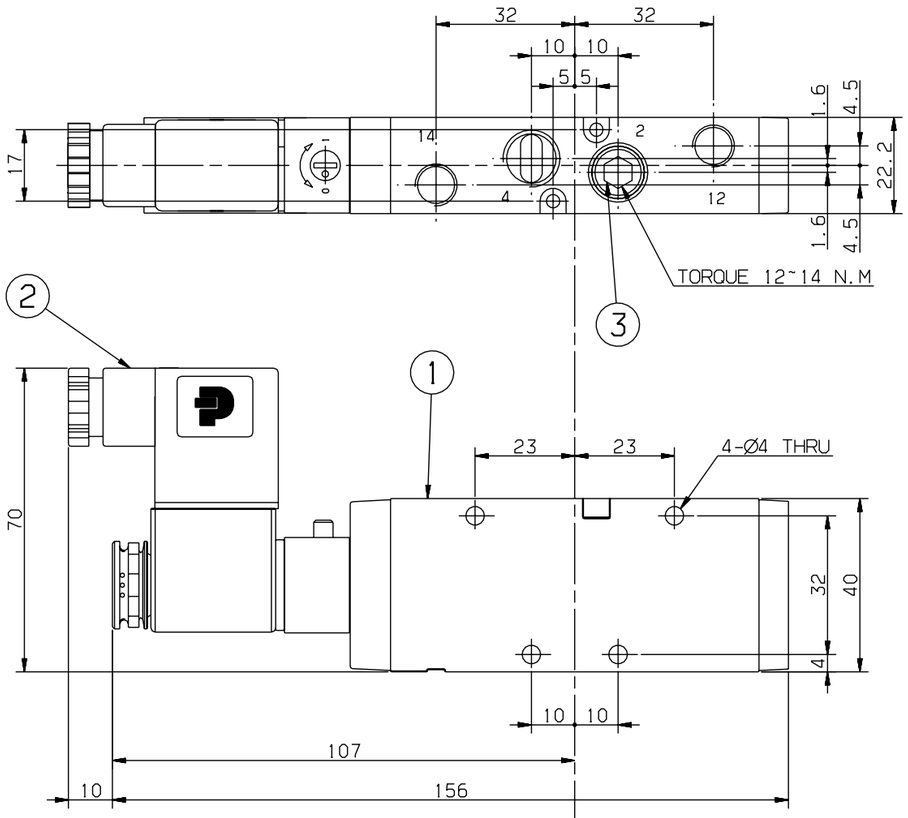
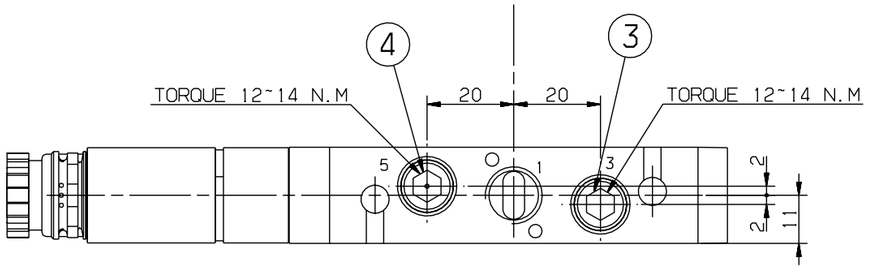
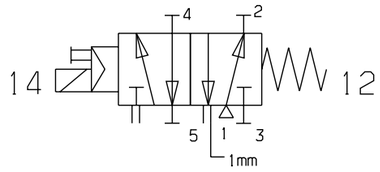
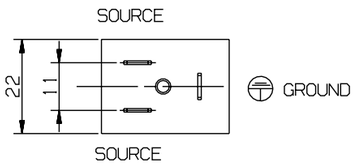
적 용 규 격
SPECIFICATION APPLIED







SYMBOL



ELECTRIC CONNECTION

SPECIFICATION	
1. PORT SIZE	BSPP 1/4"
2. FLOW CAPACITY	1.3 Cv
3. MAXIMUM SUPPLY PRESSURE	16 BAR
4. MINMUM OPERATING PRESSURE	3.5 BAR
5. OPERATING TEMPERATURE	-40~60C°
6. RESPONSE TIME	19ms
7. COIL VOLTAGE	DC24V ±30%
8. IP GRADE OF COIL	IP65
9. POWER CONSUMPTION	6W

PART NO.	VOLTAGE	REMARKS
RMA61002AN0	24V	

등급 GRADE		A	B
주철, 주강품 CASTING (±)			
~ 20M	8	14	24
~ 15M	7	12	21
~ 12M	6	10	18
~ 8M	5	8	14
~ 4M	4	6	11
~ 2M	3	4	8
~ 1M	2	3	6
~ 315	1	2	4
~ 120	1	2	3
~ 30	1	1	1
등급 GRADE		A	B	C
용접 구조물 WELDING (±)			
~ 20M	-	6.0	8.0
~ 15M	-	5.0	7.0
~ 12M	-	4.0	6.0
~ 8M	-	3.0	5.0
~ 4M	0.8	2.0	4.0
~ 2M	0.5	1.2	3.0
~ 1M	0.3	0.8	2.0
~ 315	0.2	0.5	1.2
~ 120	0.15	0.3	0.8
~ 30	0.1	0.2	0.5
3~6	0.05	0.1	0.2
등급 GRADE		A	B	C
기계 가공품 MACHINING (±)			
규정사항없은 일반공차표 GENERAL TOLERANCE			

구분	치수		
길이 LENGTH	~ 40	2	4
	~ 30	2	3
	~ 10	1	1.5
	< 3	0.5	1
	~ 3150	-	7
	~ 1600	4	5
	~ 800	3	4
	~ 400	2	3
	~ 200	1.5	2
	~ 100	1	1.5

NOTE.
1. SUPPLIER: PARKER

NO.	부품 번호 PART NO.	품명 DESCRIPTION	재질 MATERIAL	수량 Q'TY	중량 W.T	비고 REMARKS
4	RMA61002AN0-004	PLUG, STEEL	STEEL	1		Ø1.0 W/HOLE
3	RMA61002AN0-003	PLUG, STEEL	STEEL	2		
2	RMA61002AN0-002	CONNECTOR	ASSY	1		PES5
1	RMA61002AN0-001	VALVE	ASSY	1		P2LBX512ESHDDB48

승인 APP	H.G.RYU 2008.09.19
검도 CHK	J.S.LEE 2008.09.19
설계 DGN	S.M.LEE 2008.09.19
제도 DRG	C.H.LEE 2008.09.18

제질 MAT'L ASSY
총중량 G.W 00
일반공차 MC | WD | CT
B
SIZE A2

명칭 TITLE: VALVE, SOLENOID

도면 번호 DRG. NO: RMA61002AN0 MS
Ver. 00
Rev. -A
SCALE 1/1
매수 SHEET 1 of 1

참고번호 REF. NO. MAP02084

HYUNDAI Rotem 현대로템주식회사

RSD1402
MA-
'08-3D5101
MA-
년-PRJT
정리번호

기호 MARK	일자 DATE	변경 내역 DETAIL OF REVISION(E.C ZONE)	설변번호 E.C NO.	설계 DGN	검도 CHK	승인 APP
AX1	2010.06.01	ADDED NOTE.	3D5101-U101	S.M.LEE	J.S.LEE	H.G.RYU

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