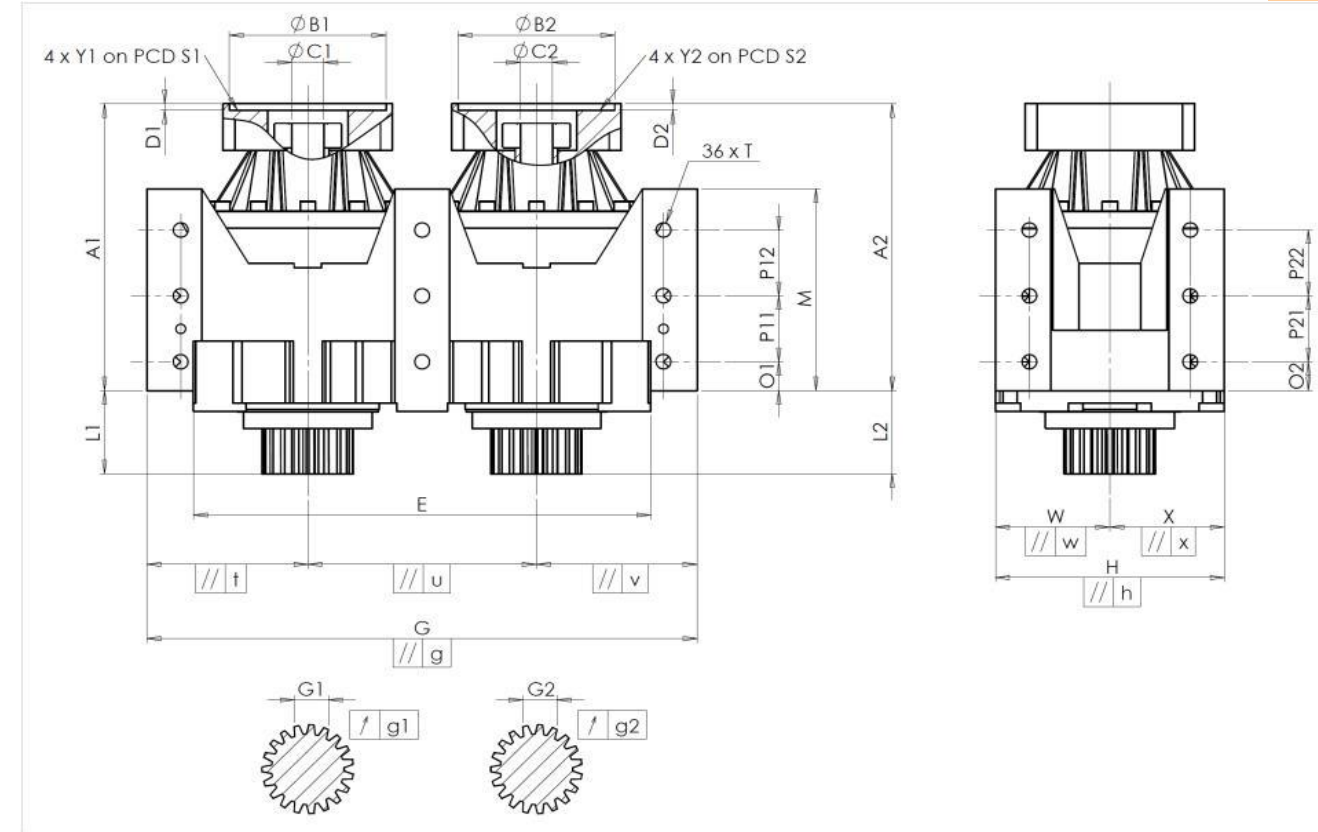


DRP				Page			
Performance sheet				RX183/005-B			
1/2							
CUSTOMER: MHI				CUSTOMER ORDER REF: 150401-IB2 MHI			
DISTRIBUTOR: S & F INC				REDEX ORDER REF: 209552			
DESIGNATION: DRP3+M.31.3.H.28/38				SERIAL NUMBER: 897405			
CODE: RX129412-12				MOTOR FLANGE CODE: RX128581-02			

EXTERNAL DIMENSIONS & INTERFACES:

SN: 897405



General tolerance: Js13		Cmm	Automatic / manual coordinate-measuring machine		μm	Micrometer	Cr	Calliper rule	Di	Dial indicator	Pg	Plug gauge
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HOUSING				HOUSING				MOTOR FLANGE						
requirement			measure	requirement			measure	requirement			measure			
			K0673											
	E	540 ⁰ _{-0,1}	Cmm	539,953		O1	35	Cr	35					
	G	650 ^{+0,2} _{-0,2}	Cmm	650,129		P11	80	Cr	80		Ø B1	115	μm	115,004
	// g	0,045	Cmm	0,017		P12	80	Cr	80		Ø C1	35 ^{+0,05} _{+0,025}	μm	35,05
	// t	0,045	Cmm	0,001		M	245 ^{+0,1} _{-0,1}	Cmm	245,002		D1	8	Cr	8,51
	// u	0,035	Cmm	0,026		O2	35	Cr	35		Ø S1	200	Cr	200
	// v	0,045	Cmm	0,024		P21	80	Cr	80		Ø Y1	M12	Pg	M12
	W	135	Cmm	135		P22	80	Cr	80					
	// w	0,035	Cmm	0,002		Ø T	M20	Pg	M20		Ø B2	115	μm	115,006
	X	135	Cmm	135,031	OUTPUT PINION					Ø C2	35 ^{+0,05} _{+0,025}	μm	35,05	
	// x	0,035	Cmm	0,002	Pinion 1				R2058		D2	8	Cr	8,52
	H	270 ^{+0,04} _{-0,04}	Cmm	270,031	Span dimension over 3 teeth					Ø S2	200	Cr	200	
	// h	0,02	Cmm	0,011		G1	39,25 ⁰ _{-0,03}	Cmm	39,24		Ø Y2	M12	Pg	M12
	A1	348,5	Cmm	349,331		↑ g1	0,022	Di	0,01					
	L1	101	Cmm	101,208	Pinion 2				R2390					
	A2	348,5	Cmm	349,438	Span dimension over 3 teeth									
	L2	101	Cmm	101,098		↑ G2	39,25 ⁰ _{-0,03}	Cmm	39,24					
					↑ g2	0,022	Di	0,005						
				No-load input torque										
				Line 1				1 Nm						
				Line 2				1 Nm						

Date: 22/06/2015

Visa: JJ PELLÉ

Version: A

For the installation, please refer to User Manual DRP (182/009)

SPECIFIC REMARKS:

Product images are for illustrative purposes only.

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