

Gun #41 1/26/04

Part Program: 710 TRGCHK
Part Serial #: J6
Inspector: Don Tipton

Date/Time: 01/15/2004 16:52:52
CMM: CMM1

FLATNESS OF SURFACE -B-

#1

TYPE: PLANE
NAME: PLAN1

	ACTUAL	NOMINAL	+ TOL	- TOL	DEV	OUT-TOL
FM			0.0040		0.0005	+

FLATNESS OF SURFACE -C-

#2

TYPE: PLANE
NAME: PLAN2

	ACTUAL	NOMINAL	+ TOL	- TOL	DEV	OUT-TOL
FM			0.0030		0.0002	+

-B- TO -C- PERPENDICULARITY

ANSI PERPENDICULARITY: To PLAN1

#3

FEATURE #9

TYPE: PLANE
NAME: PLAN2
CLASS: Important

	ACTUAL	NOMINAL	+ TOL	- TOL	DEV	OUT-TOL
PE			0.0040		0.0003	+

PIVOT PIN HOLE

#4

TYPE: BORE
NAME: CYL1

	ACTUAL	NOMINAL	+ TOL	- TOL	DEV	OUT-TOL
X	0.1862	0.1880	0.0015	0.0015	-0.0018	-0.0003
Y	-0.9642	-0.9680	0.0015	0.0015	0.0038	0.0023
DI	0.1276	0.1259	0.0005	0.0005	0.0017	0.0012
FM	1.255 goes		0.0005		0.0010	0.0004
PS	0.126+ goes part way only		0.0030		0.0085	0.0054

DISTANCE FROM -C- TO LOWER FLAT

#5

TYPE: PLANE
NAME: PLAN3

	ACTUAL	NOMINAL	+ TOL	- TOL	DEV	OUT-TOL
Y	-1.0769	-1.0780	0.0010	0.0010	0.0011	0.0001
FM			0.0005		0.0000	+

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