

A-42 1/26/04

Part Program: 710 TRGCHK
 Part Serial #: 60PCT
 Inspector: Don Tipton

Date/Time: 01/16/2004 08:31:29
 CMM: CMM1

FLATNESS OF SURFACE -B-

#1

TYPE: PLANE

NAME: PLAN1

	ACTUAL	NOMINAL	+ TOL	- TOL	DEV	OUT-TOL
FM			0.0040		0.0017	++

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		0.0013	++

PIVOT PIN HOLE

#4

TYPE: BORE

NAME: CYL1

	ACTUAL	NOMINAL	+ TOL	- TOL	DEV	OUT-TOL
X	0.1865	0.1880	0.0015	0.0015	-0.0015	----
Y	-0.9654	-0.9680	0.0015	0.0015	0.0026	0.0011
DI	0.1263	0.1259	0.0005	0.0005	0.0004	+++
FM			0.0005		0.0003	+++
PS			0.0030		0.0060	0.0030

DISTANCE FROM -C- TO LOWER FLAT

#5

TYPE: PLANE

NAME: PLAN3

	ACTUAL	NOMINAL	+ TOL	- TOL	DEV	OUT-TOL
Y	-1.0772	-1.0780	0.0010	0.0010	0.0008	++++
FM			0.0005		0.0002	++

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