

Part Program: 710 TRGCHK
 Part Serial #: 70PCT
 Inspector: Don Tipton

Date/Time: 01/16/2004 08:27:16
 CMM: CMM1

FLATNESS OF SURFACE -B-

#1

TYPE: PLANE

NAME: _PLAN1

	ACTUAL	NOMINAL	+ TOL	- TOL	DEV	OUT-TOL
FM			0.0040		0.0013	++

FLATNESS OF SURFACE -C-

#2

TYPE: PLANE

NAME: _PLAN2

	ACTUAL	NOMINAL	+ TOL	- TOL	DEV	OUT-TOL
FM			0.0030		0.0006	+

-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		0.0006	+

PIVOT PIN HOLE

#4

TYPE: BORE

NAME: _CYL1

	ACTUAL	NOMINAL	+ TOL	- TOL	DEV	OUT-TOL
X	0.1867	0.1880	0.0015	0.0015	-0.0013	----
Y	-0.9670	-0.9680	0.0015	0.0015	0.0010	+++
DI	0.1268	0.1259	0.0005	0.0005	0.0009	0.0003
FM			0.0005		0.0010	0.0005
PS			0.0030		0.0033	0.0003

DISTANCE FROM -C- TO LOWER FLAT

#5

TYPE: PLANE

NAME: _PLAN3

	ACTUAL	NOMINAL	+ TOL	- TOL	DEV	OUT-TOL
Y	-1.0776	-1.0780	0.0010	0.0010	0.0004	++
FM			0.0005		0.0001	+

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