

Define Nominal Geometry (Probe, Enter, or Read)

**Features**

Point\_ID Shoulder See Comment

Comment	Projection	Strategy
	None	Evaluation...

Clearance Group: Nominal Definition Alignment

SCP +X: Options [Base Alignme]

Tolerance For:	Nominal	Actual
<input type="checkbox"/> X	1.2600	1.2523
<input type="checkbox"/> Y	0.0000	-0.0000
<input type="checkbox"/> Z	-0.1500	-0.1498
i	1.0000	1.0000
j	0.0000	0.0000
k	0.0000	0.0000
<input type="checkbox"/> PDist		-0.0077

Sigma	Form	Points
0.0000	0.0000	1
Min	Point no	Point no
		Max

OK Reset

Point\_ID Shoulder See Comment

- Point\_191 Location\_125 Wide C'S...
- Plane\_Sm Slot Bottom
- Plane\_Small Slot\_Angled Side
- Plane\_Sm Slot\_Perp Side

Side 2

Run

Strategy

Point\_ID Shoulder See Comment

Scanning Points

Evasion Strategy Delete Strategy

Clearance Data

Probing Point

CMM Position

CMM Position

CMM Position

OK Reset

Point List

Point\_ID Shoulder See Comment

Display of: Normal Vector Special data

Coordinates Relative To: Base Alignment

Coordinate Representation: Cartesian

Project Point Onto: Actual geometry

No.	X Coord	Y Coord	Z Coord	Stylus	A	B
1	1.2600	0.0000	-0.1500	#1 1_-Z	0.000	-87.5000
CMM F	5.6600	-0.0000	-0.1500	#1 1_-Z	0.000	-87.5000
CMM F	5.6492	0.0001	0.3460	#1 1_-Z	0.000	-90.0000
CMM F	5.6492	0.0000	-0.0000	#1 1_-Z	0.000	-90.0000

OK

