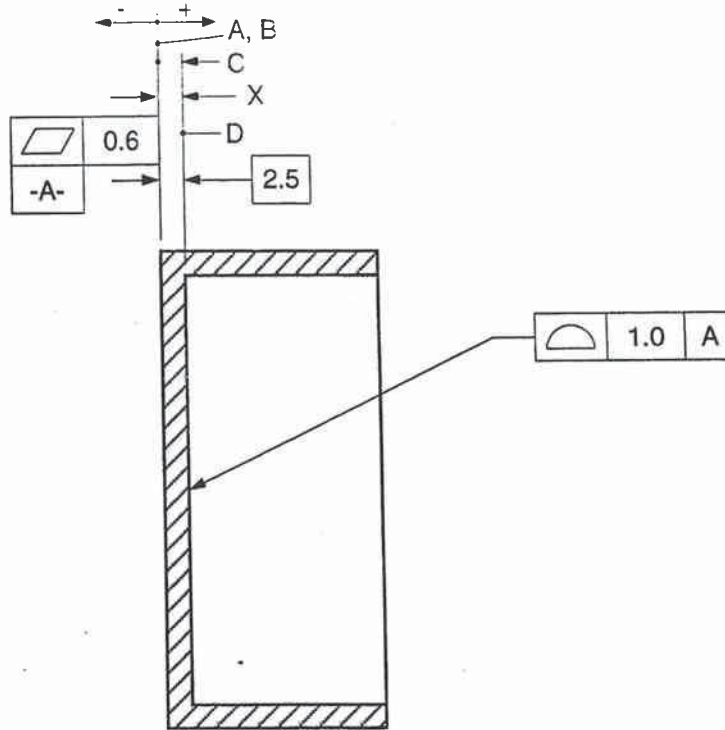


Exercise 14-3

OBJECTIVE: FIND THE MIN DISTANCE X (WALL THICKNESS)

STACK NO. **14-3**

SHEET 1 OF 1



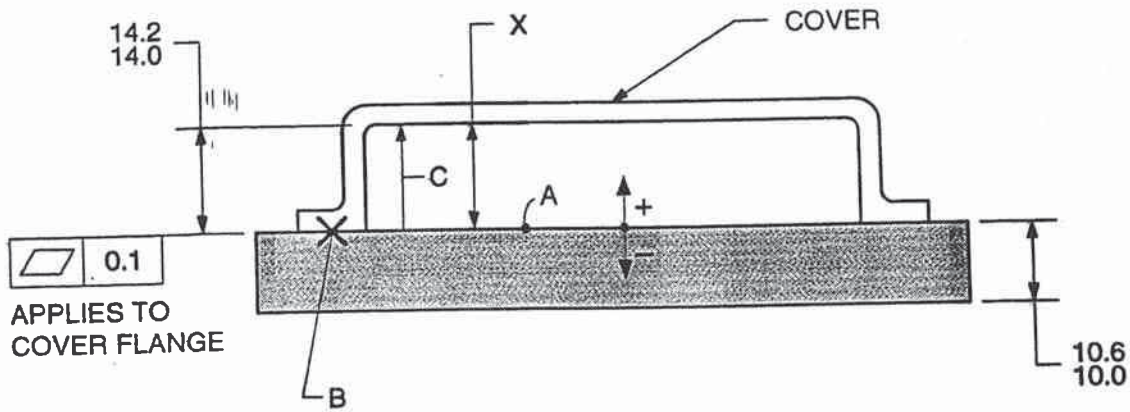
DISTANCE		COMMENT NO.	DESCRIPTION FROM / TO	MAXIMUM		MINIMUM		TOLERANCE
PART NO.	REV			+ -	+ MAX - MIN	+ -	+ MIN - MAX	
A		1	SU LO PT / SU HI PT	+	0.0	-	0.6	0.6
B			SU HI PT / DP A	+	0.0	-	0.0	0.0
C			DP A / TPR SU	+	2.5	+	2.5	0.0
D			TPR SU / ESB SU	+	0.5	-	0.5	1.0
SUB TOTALS				+	3.0	+	1.4	1.6
ANSWER					3.0		+	1.4
DESIGN GOAL				_____				
NAME _____				DATE _____				
COMMENTS 1 = TO AND ADJACENT				TOLERANCES OPTIMIZED?				
				<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO				

Exercise 14-4

OBJECTIVE: FIND THE MIN DISTANCE X

STACK NO. 14-4

SHEET 1 OF 1



DISTANCE		COMMENT NO.		MAXIMUM		MINIMUM		TOLERANCE
PART NO.	REV	DESCRIPTION FROM / TO	+ -	+ MAX - MIN	+ -	+ MIN - MAX		
A	BASE	1	SU LO PT / SU HI PT	+	0.6	-	0.6	1.2
B	BASE		SU HI PT / COVER SU	+	0.0	-	0.0	0.0
C	COVER		COVER SU / COVER SU	+	14.2	+	14.0	0.2
SUB TOTALS				+	14.8	+	13.4	1.4
ANSWER						+	13.4	
DESIGN GOAL				<input type="text" value=""/>				
NAME				DATE				
COMMENTS 1 = TO AND OFFSET				TOLERANCES OPTIMIZED?				
				<input type="checkbox"/> YES <input type="checkbox"/> NO				