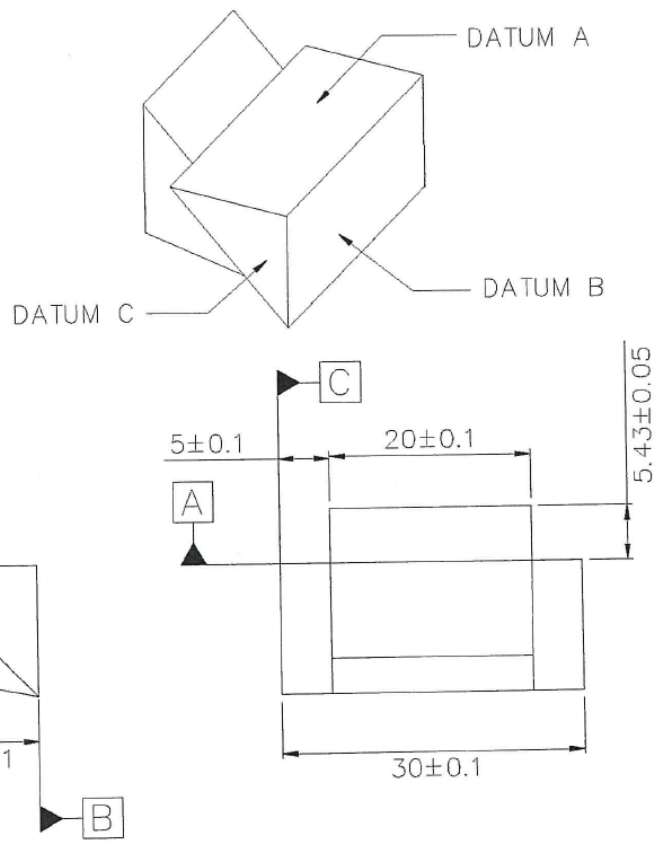


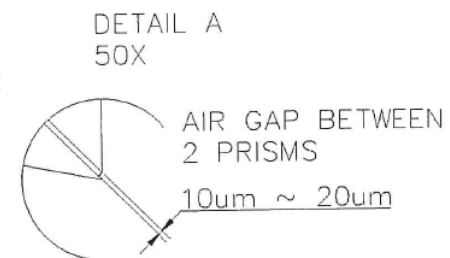
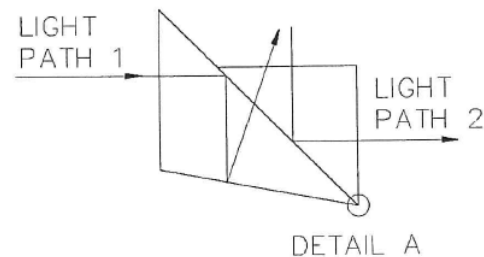
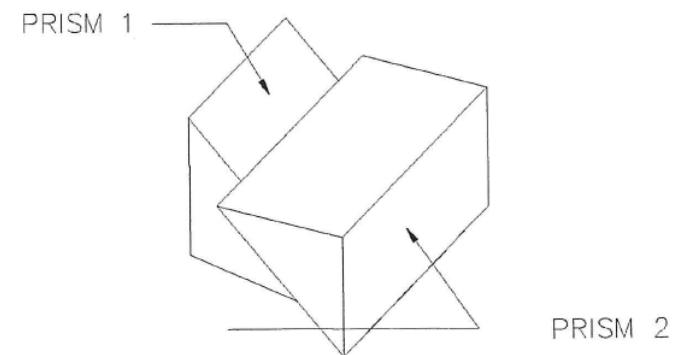
ASSEMBLY PRISM



NOTES :

1. Material : S-TIH6(Prism1)
S-BAH11(Prism2)
2. Interpret optical tolerance per ISO 10110
3. Surface quality 60-40 per MIL-PRF-13830B

ASSEMBLY PRISM



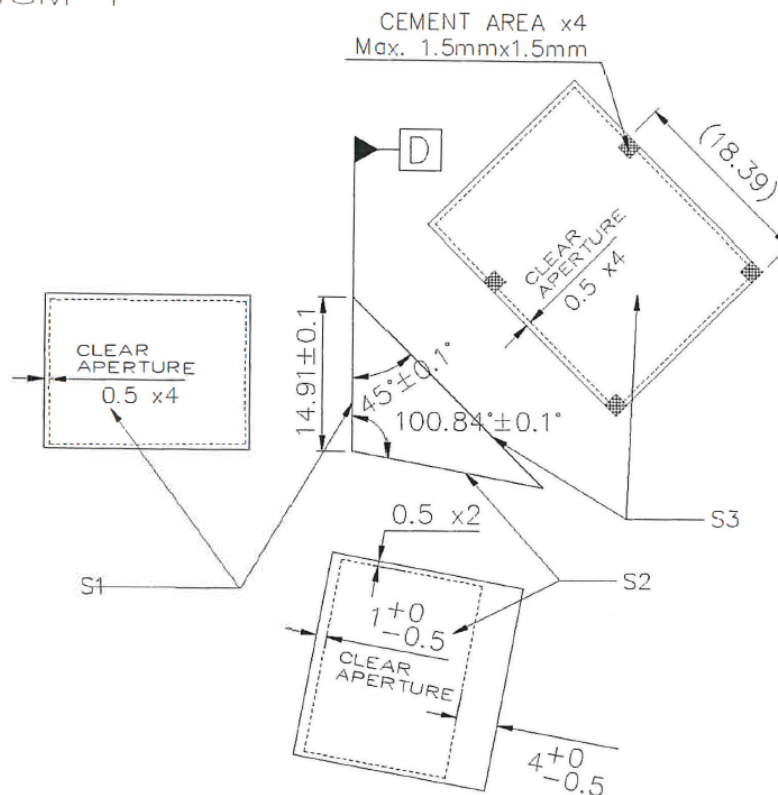
SV 上陽光學
SUN YANG OPTICS

Material:	Surface Finish:		TITLE: 20mm Prism1, 30mm Prism2 TIR Prism		
See note	See Note				
Scale:	Unit:	Size:	Sheet:	Stock No.	Rev.
free	mm	A4	1/1	4A001	01

NOTES :

1. Material : S-TIH6
2. Interpret optical tolerance per ISO 10110
3. Coat surface as follows :
AR coating on S1, S3 :
Pave < 0.5% AT 420-680nm
Pabs < 1% AT 420~680nm
Mirror coating on S2 :
Pave > 98.5% AT 420-680nm
Pabs < 97% AT 420~680nm
4. Coatings test methods per ISO 9211-4
Abrasion : degree of severity 04 x 1
Adhesion : degree of severity 03 x 3
5. Surface quality 60-40 per MIL-PRF-13830B

PRISM 1



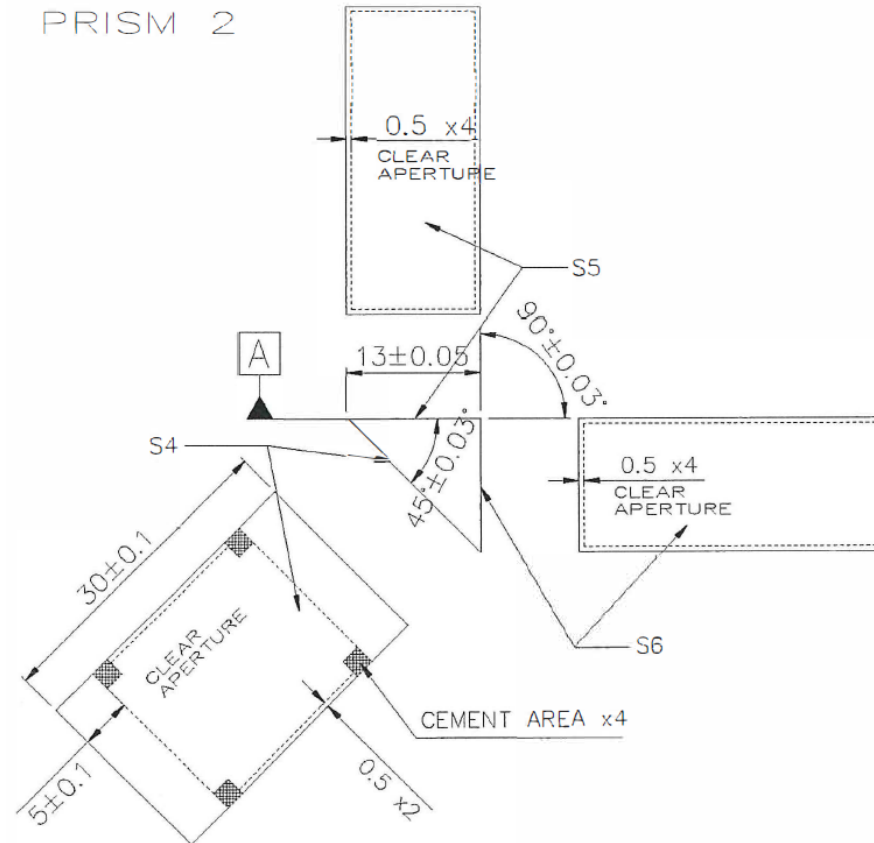
SV 上陽光學
SUN YANG OPTICS

Material:		Surface Finish:			TITLE: 20mm Prism1 TIR Prism			
See note		See Note						
Scale:	Unit:	Size:	Sheet:					
free	mm	A4	1/1	Stock No.	4A001	Rev.	01	

NOTES :

1. Material : S-BAH11
2. Interpret optical tolerance per ISO 10110
3. Coat surface as follows :
AR coating on S4, S5 & S6:
Pave < 0.5% AT 420-680nm
Pabs < 1% AT 420~680nm
4. Coatings test methods per ISO 9211-4
Abrasion : degree of severity 04 x 1
Adhesion : degree of severity 03 x 3
5. Surface quality 60-40 per MIL-PRF-13830B

PRISM 2



SV 上陽光學
SUN YANG OPTICS

Material:		Surface Finish:			TITLE: 30mm Prism2			
See note		See Note						
Scale:	Unit:	Size:	Sheet:		TIR Prism			
free	mm	A4	1/1					
Stock No.		4A001		Rev.	01			