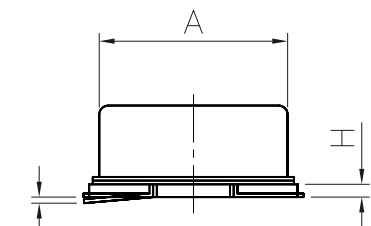
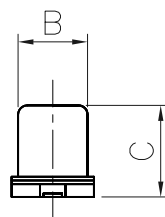


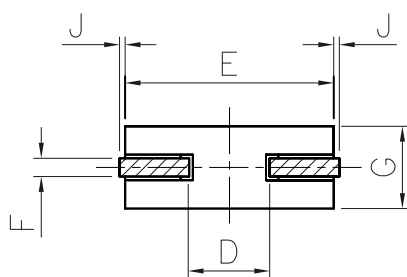
TOP VIEW



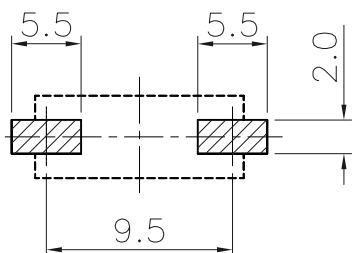
FRONT VIEW



SIDE VIEW



BOTTOM VIEW

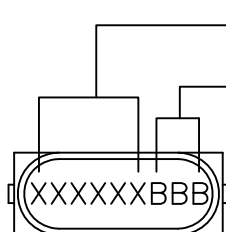


RECOMMENDED LAND PATTERN

ITEM	DIMENSION	
A	10.16 Max.	
B	3.81 Max.	
C	X'TAL TYPE	
	S2	2.75/2.85*
	S3	3.1 Max.
	SS	4.1 Max.
	S4	4.5 Max.
	S5	5.5 Max.
D	4.5 ±0.5	
E	11.3 ±0.2	
F	0.8 ±0.2	
G	4.7 Max.	
H	0.6 ±0.1	
I	-0.1 — +0.2	
J	0.55 ±0.25	

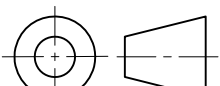
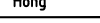
* >5MHz =2.75 MAX
<5MHz =2.85 MAX

MARKING INFORMATION



XXXXXX = CRYSTAL FREQUENCY

BBB = 2~3 DIGITS BATCH CODE

		SMD DETAILS & MARKING INFORMATION							
ITEM	QTY.	DESCRIPTION		MAT'L	HDN.	SURFACE	MAT'L SIZE	REMARK	
GENERAL TOLERANCE: X=±0.5 X°= ±0.5° .X=±0.1 .X°= ±0.1° .XX=±0.05 .XX°= ±0.05°			DATE	NAME			TITLE : SMD-2 TYPE CRYSTAL		
		DRAWN	08-03-10	Deng					
		CHECK	08-03-10	Hong					
		APROV.	08-03-10						
PROPRIETARY NOTICE : THIS DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF HKC.				HONG KONG X'TALS LTD.		PART No.: S2 S3 SS S4 S5			
						DRAWING No.: 12033778			
DO NOT SCALE DRAWING		ALL DIMENSIONS IN mm UNLESS OTHERWISE STATED					SCALE: NA	SHT. 1 OF 1	REV. 06