



GEOMETRIC TOLERANCE VALUES		THIRD ANGLE PROJECTION		SURFACE ROUGHNESS VALUES		UNLESS OTHERWISE SPECIFIED	
MM	INCH			μm	μin	1. SURFACE TEXTURE: ✓ 2. METRIC TOLERANCES: X ±0.8; .X ±0.5; .XX ±0.13 INCH TOLERANCES: .XX ±.02; .XXX ±.005 3. ANGLES ±.5° 4. PRIMARY DIMENSIONS ARE IN MM SECONDARY DIMENSIONS ARE IN INCHES 5. REMOVE ALL BURRS AND SHARP EDGES 6. DO NOT SCALE DWG - WORK TO DIMS 7. PART MUST CONFORM TO ENGINEERING STANDARD WORK INSTRUCTIONS	
.013	.0005			6.3	250		
.03	.001			3.2	125		
.05	.002			1.6	63		
.08	.003			0.8	32		
.13	.005			0.4	16		
.20	.008			0.2	8		
.25	.010						
.38	.015						

Nexen Group, Inc.							
TITLE GENERAL DIMENSIONS							
MODEL 5H40-1 1.250" BORE, BASIC							
MATL #		B	16021		5-6-03		
REV		ECO	ERO	DATE			
DWN	KGC	DATE	05-05-00	SCALE	1/1	WAS C-906900S-A	
CHKD	JDH	DATE	05-05-00	SHEET 1 OF 1			
APVD	AM	DATE	08-25-00	C-906900S		B	

C-906900S