



$\phi 61.912^{+.025}_{-.000}$
 $2.4375^{+.0010}_{-.0000}$

SET SCREW
 .250-20
 2 AT 90°
 12.73 SQUARE KEYWAY
 .501

.500-13
 4 AT 90°

$\phi 177.80$
 7.000

$\phi 209.6$
 8.25

$\phi 146.02 \pm .03$
 $5.749 \pm .001$

$\phi 85.0$
 3.35

6.6
 .26

35.4
 1.40

25.4
 1.00

148.9
 5.86

113.4
 4.47
 (REF. FOR
 CPLG LENGTH)

151.0
 5.94

.375-16
 180° FROM
 AIR INLET

$\phi 211.1$
 8.31

$\phi 85.0$
 3.35

22.3 DISENGAGED
 .88

27.9 ENGAGED
 1.10

AIR INLET .250-18 NPT

209.6 FLEXIBLE
 8.25 HOSE

C-912808S

GEOMETRIC TOLERANCE VALUES		THIRD ANGLE PROJECTION	
MM	INCH		
.013	.0005	SURFACE ROUGHNESS VALUES μm μin	
.03	.001		
.05	.002	6.3	250
.08	.003	3.2	125
.13	.005	1.6	63
.20	.008	0.8	32
.25	.010	0.4	16
.38	.015	0.2	8

- UNLESS OTHERWISE SPECIFIED
1. SURFACE TEXTURE: ✓
 2. METRIC TOLERANCES: X ±0.8; .X ±0.5; .XX ±0.13
 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

nexen Nexen Group, Inc.

TITLE GENERAL DIMENSIONS

MODEL 5H70P-SP

MATL #	A 4155100	04-12-01
REV	ECO	ERO
DATE	04-12-01	SCALE: NONE
DATE	04-12-01	DATE
APVD	AJL	DATE

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