Sheet 1 of EAR No	SPECIA		
Application (New, Existing)	COMPONEN		
Customer (New, Existing) Product: SES RLS	Engineering Action Ro ISO 9001 Certified 21621 Rhodes Rd. Ste A S		
EES Mach. Comp. Drawing Change	Phone: (832) 813-8405		
New Design			
Written By Date	SALES ACTION		
Vinteriby Date	Quote Qtys. Of		
CUSTOMER INFORMATION	Quote By (Phone, Emai		
Cust. No			
P/N	ENGINEERING ACTION		
Customer P/N	Device Sealed		
Cust. Dwg. No	Data Data/a Data/a		
Company	Date Proto's Required		
Street	Target Price \$		
City ST Zip	Send Copies by (Metho		
Country	# To Whom		
Engineer Contact			
Email	Is there a source or spe		
Tel. No	YES		
Purchasing Contact	Required: Cust. Dwg		
Email	Mfg. Dwg		
Tel. No.	Quote		
SEAL STYLE AND MATERIAL	Enclosures: Hardware		
Similar to Part Number	NOTES:		
Seal Type			
Sealing Element Material			
Energizing Material			
Seal Case Material			
Back-up Ring Material			



equest Form

Spring, TX 77388

Phone: (832) 813-8405	Fax: (832) 663-9663					
SALES ACTION Quote Qtys. Of	Date Req'd.					
Quote By (Phone, Email)						
	N Date Req'd					
Date Proto's Required						
Target Price \$Send Copies by (Method)						
# To Whom						
Is there a source or spec control drawing?YESNO						
Mfg. Dv	wgInspection Dwg. wgSketch Proposal Dwg.					
Enclosures: Hardwa	reHardware Dwg.					

OPERATING CONDITIONS

	UNIT		Minim	num O	perating	Maximum	
#	0 K0 F	oC					
Pressure:	PSIBa	rMPa					
Stroke Length:	inchmr	m					
Cycle Rate:	/min /h	rHz					
Oscillatory:	degrac	d.					
Vacuum:	in.Hgtor	r					
Velocity	ft/min m/	sec.					
RPM							
Shaft Rotation: (as	viewed from a	ir side or low	pressure si	de of seal)	CW	CCW	
PV (psi-ft/min, MPa			•				
Proof Pressure (un							
Burst Pressure (un							
Allowable Leakeag	e (units) (drops	s, cc/mm)					
Media to be sealed	d						
Friction:lbs.							
Torque:ft-lbs	in-oz _	gm-cm			Dynamic:		
Life Requirement (cyc., hrs., yrs.)						
Duty Cycle							
Type of seal evalua	ation:Ber	nch Field	dBoth	n Exp	olain		
Most critical perfo	rmance criteria	:					
Contamination (typ	oe):						
Seal Type (Rod, Pis	ston, Face):						
GLAND SPECS	Minimum	Maximum	Material	Finish	Hardness	Coating	
A Rod Diameter	William	Maximani	Matorial	11111011	riai arrooc	ooanng	
B Bore Diameter							
G Groove Diamete	r						
C Rod Bore							
D Piston Diameter							
J Gland O.D.							
K Groove I.D.							
L Groove Depth							
W Groove Width							
R Groove Radii			Can hardware	ho changed?	Yes _	No	
E Extrusion Gap			How?			110	
F Step Height			Gland Type:		METR	IC:	
Runout (TIR)				Onen S		_Yes	
Sideload (lbs, Newto	ns)		·	SplitOpenSolidYes SteppedIrregularNo			
•			— Stepped — — Ref. 1st pa	_	ef 4th nage	—I NO	
			—— 1101. TOL Pa	90110	n. Tur page		