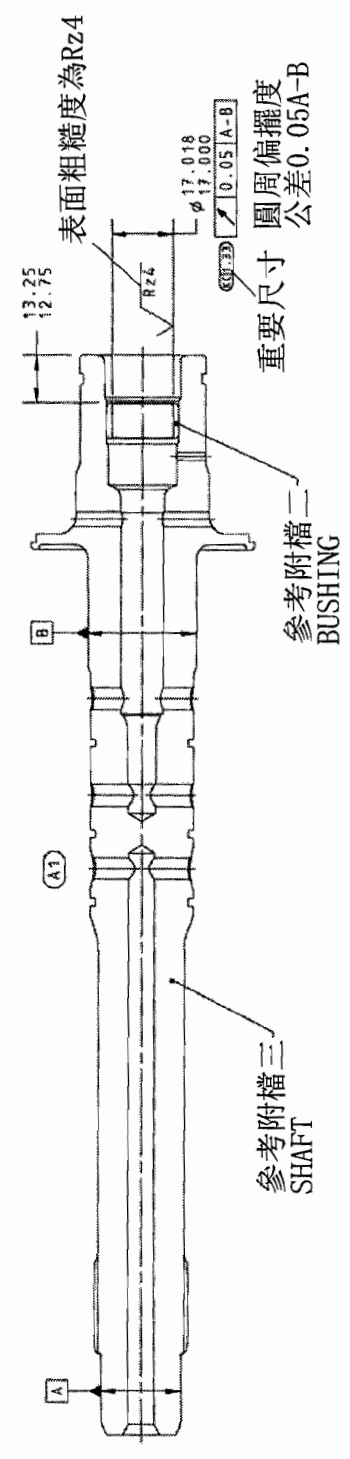




**\*\*易連工業股份有限公司\*\***  
**\*\*傳真號碼請見傳真抬頭\*\***  
**\*\*聯繫電話:07-7251034#\*\***

本圖屬客戶智慧財產權，僅供詢價使用。  
 請勿轉為其他用途，敬請尊重智慧財產權。



BUSHING: SAE J403 1010 STEEL SOFT (請報冷打或車修)  
 SHAFT: SAE J1268 5135 中碳鋼 (請報冷打或車修)  
 成份%: C:0.35-0.42 CR:0.6-1.05 (鋁脫氧)  
 心部硬度: 222-269HV  
 熱處理: 高週波熱處理 表面硬度: HRC50MIN  
 熱處理1小時內在165°C MIN溫度下回火

詢價編號: GR10033101001

* 煩請報價並詳填以下資料, TKS!	
數量	125M/575MPCS
此製程是否需要二次加工	是口 否口
材質	
細數熱處理	
表面	白皮
價格	單重
交期	
備註	
製圖者	HAPPY 詢價日期 10.03.31
繪圖者	許雙玲

易連工業股份有限公司 聯絡電話: 07-7251034#



\*\*產品無鐵屑和銳角邊

SURFACE TEXTURE SYMBOLS ARE IN ACCORDANCE WITH ISO 1302:2002  
 REMOVE ALL BURRS AND SHARP EDGES.

SYMBOL DENOTES A KEY CHARACTERISTIC WITHIN THE COMPONENT THAT IS REQUIRED TO BE CONTROLLED STATISTICALLY. THE NUMBER WITHIN THE SYMBOL REPRESENTS THE LONG TERM CAPABILITY REQUIREMENTS FOR THE DIMENSION PER ES512P-1A331-AA.

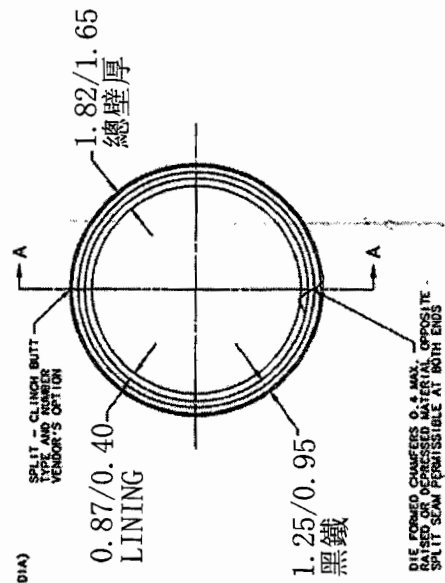
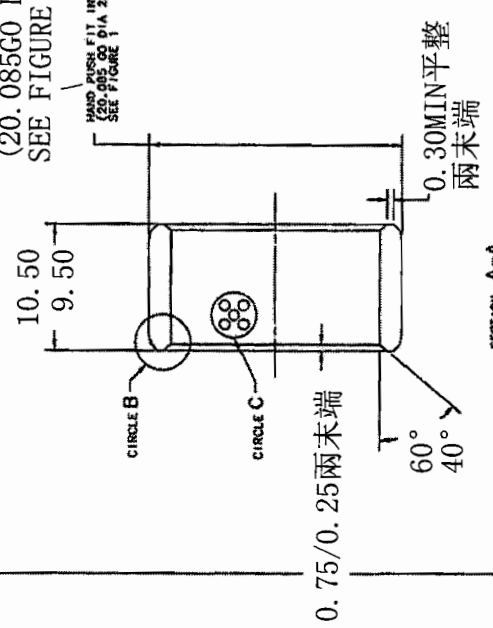
LTRS		REVISIONS	
ORIGINATOR	CHECKER	ENGR APP	MATL APP
RELEASED			
NT00-1-11719929-007	20050211		
SPDYNTER	DGATT14	PHOZDIC	
A1 REVISED PICTORIALY IN LINE WITH 9L3P-7015-AA			
NT00-E-11837497-000	20051104		
SPDYNTER	RNIRVA	PHOZDIC	

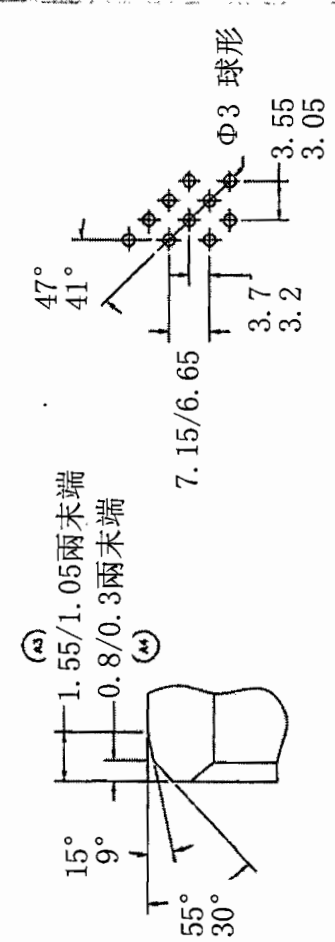
REFERENCE	CPS: 070103		
PART MUST COMPLY WITH RESTRICTED SUBSTANCE MANAGEMENT STANDARD WSS-M99P9999-A1 TO SAFEGUARD HEALTH, SAFETY AND THE ENVIRONMENT			
3RD ANGLE PROJ DIMENSIONS ARE IN MILLIMETERS			
CAD TYPE	CAD LOC.	CAD FILE	DIN IS MASTER
I-1BEAS	TCE	9L3P-7015-A	6
OPER. NO.	UNIT	DRAWING	9L3P-7015-AA
DESIGN	DETAIL	TITLE	SHT 1 OF 1
BPYNTER	SAFETY	SHFT ASY TRANS INP	
CHECKED	PHOZDIC	DATE	N615
SCALE	1:1	20050211	PLANT

# 附檔二

指針插入環規  
(20.085GO DIA 20.045NO GO DIA)  
SEE FIGURE 1



導角0.4MAX  
在兩末端裂縫處允許凸起或下沉



VIEW IN CIRCLE B  
DO NOT SCALE

VIEW IN CIRCLE C  
BALL INDENT PATTERN  
DEPTH = 0.45-0.55  
DO NOT SCALE

球形內凹深: 0.45-0.65

LERS		REVISIONS	
ORIGINATOR	CHECKER	ENGR APP	MAIL APP
RELEASED NTD0-1-11378941-035			20021002
IU	AM	VOLAUOHE	AUG20021002
A1	WAS 0.85/7.15		
A2	WAS 3.05/3.35		
A3	WAS 1.3/1.9		
A4	WAS 0.4/0.9		
A5	REVISED NOTE		
NTD0-E-11332739-000			20030711
IU	AM	HWELLA1	WF20030627

FIGURE 1  
METHOD OF CHECKING BUSHING O.D.  
IN A STANDARD FITTING-HOLE INSPECTION  
FIXTURE, USE MASTER GAGE AND CHECKING BLOCK  
WITH 20.072 DIA. SET THE INDICATOR AT ZERO  
WITH 2.08IN BREAKING LOAD APPLIED.  
WITH BUSHING IN FIXTURE, INDICATOR SHALL  
READ FROM ZERO TO MINUS 0.060 UNDER AN  
APPLIED CHECKING LOAD OF 2.68 WH.

DATA	
HOUSING BORE DIA	20.000 - 20.021
PRESS FIT (THEO.)	0.024 - 0.085
FINISH AT ASSEMBLY	17.000 - 17.016
SHAFT DIA.	16.973 - 16.984
OIL CLEARANCE	0.016 - 0.045
FINISH STOCK ALLOWANCE (ON DIA.)	0.279 - 0.658
LINING THICKNESS AFTER FINISH	0.243 - 0.561

MATERIAL:  
BUSHING BACK:  
SAE J403 1010 STEEL  
BUSHING LINING:  
WSS-48019-111

- (A5) PART MUST COMPLY WITH MATERIAL CONTROL BLACK/OREY BOX PROGRAM WSS-48019-111.
- REMOVE ALL BURRS AND SHARP EDGES.
- STEEL STAMP FORD AND SUPPLIER TRADEMARKS 0.13 MAX. DEEP ON O.D.
- HOLES, NOTCHES, SLOTS, BALL INDENT AND GROOVES TO BE MEASURED IN FLAT BLANK ONLY (WHERE APPLICABLE)
- MINOR I.D. IMPERFECTIONS PERMISSIBLE IF PARTS CLEAN UP WHEN FINISHED IN PLACE.
- 0.1 MAX. PERMISSIBLE DISPLACED LINING WITHIN 10 OF GROOVES (WHERE APPLICABLE)
- DISTORTION OF HOLES, NOTCHES, SLOTS PERMISSIBLE (WHERE APPLICABLE)

\*\*產品無鐵屑和銳角邊

REFERENCE		SPEC. 010193	
PART MUST COMPLY WITH MATERIAL SPECIFICATION WSS-48019-111 TO HELP SAFEGUARD HEALTH, SAFETY AND THE ENVIRONMENT			
CAD TYPE	CAD FILE	REV	DATE
1-IDEAS	01P-78256-A	(2143)	15 MASTER
OPER. NO.	BRWING		
DESIGN	DETAIL IN	TITLE	
CHECKED	IN	BSHG - TRANS	OPUT SHFT
SCALE	5:1	DIVISION	MSIS
		PLANT	