



53.1	2.09	
29.7±1.5	1.169±.06	F ₁
12.7	.50	
9.9±1.5	.39±.06	F ₂
9.3	.37	
4.2	.17	
MM	INCH	

CONVERSION

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
E	REDRAWN - SUPERSEDES 1SA-FJA-REV. "D" FOR 1SA6FJA4. (1) WAS 10.2 REF.	10-9-95	EN-F16023 DP-24900
F	(1) TOLERANCE WAS ±0.8 [±.031] (2) DIMENSION WAS 9.8+1.6/-1.4 [.39±.06]	07-09-22 PSW/ADN	0006852 -ECO
G	1) ADDED PART 1SA6FJA4TZ. 2) ADDED NOTE #3 & #4. 3) ADDED NOTE CALLOUT #1.	2016-08-05 VPC	D125754-ECO RPS 48424
H	1) FINISH WAS "ZINC PLATE PER ACES 2751".	2020-06-01 DMK	CO-0203715

METRIC

ITEM NO.	MATERIAL	QTY	DESCRIPTION
1	STEEL	1	NIPPLE
2	STEEL	1	ELBOW
3	STEEL	1	NUT

LIST OF MATERIALS			
1SA6FJA4TZ	1F40014-0604AB	1F40017-06-01AB	503-210201-6
1SA6FJA4	1F40014-0604AB	1F40017-06-01AB	210201-6S
PART NUMBER	①	NIPPLE	② ELBOW ③ NUT

DRAWN K. PADGETT CHECKED R. GARRETT APPROVED R. GARRETT RELEASE DATE 10-12-95 EN-F16023 DP-24900 THIRD ANGLE PROJECTION	FLUID CONVEYANCE DIVISION DRAWING TITLE NIPPLE ASSEMBLY 45°, SAE 37° SWIVEL, 2781 HOSE SIZE A2 DRAWING NUMBER 1SA6FJA4 REV H
SCALE 2/1 DIST U CAGE CODE 01276 SHEET	

4. DIMENSIONS ARE IN MILLIMETERS. (G₂)

- ③ PROCESS AS FOLLOWS: (G₂)
- (a) BRAZE PER ACES 2814.
 - (b) ZINC NICKEL PLATE PER ES 16P66.
 - (c) ASSEMBLE NUT AND FLARE ELBOW PER FF481.

② CAN BE MADE FROM TUBING PER SPECIFICATIONS ON ELBOW DRAWING.

- ① PROCESS AS FOLLOWS: (G₁) (H₁)
- (a) BRAZE PER ACES 2814.
 - (b) ZINC PLATE PER ES 2751D8.
 - (c) ASSEMBLE NUT AND FLARE ELBOW PER FF481.

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