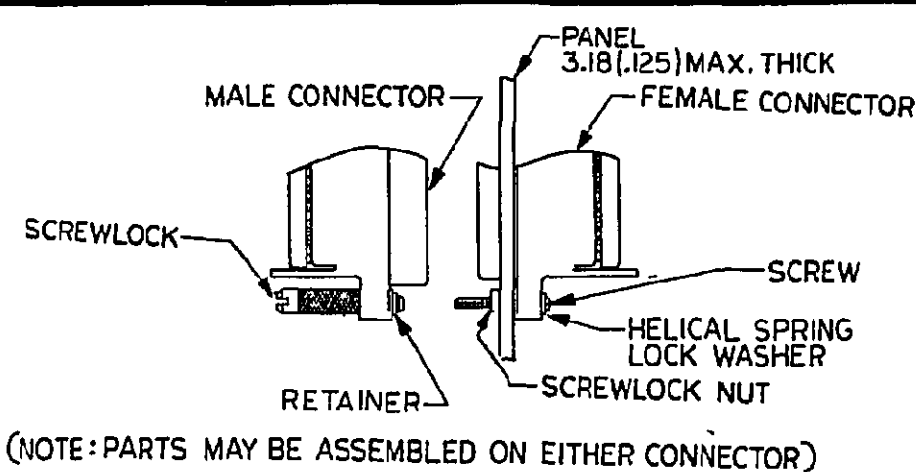
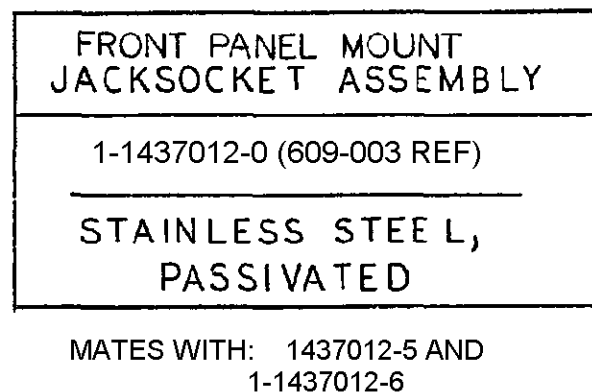
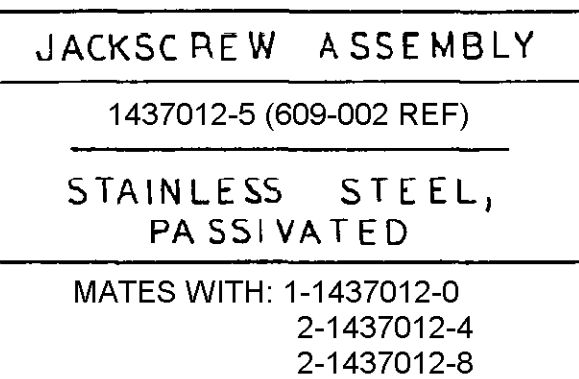




SCREWLOCK ASSEMBLY
1437012-1, (609-001 REF)
STAINLESS STEEL,
PASSIVATED



DIETERICH-POST CLEARPRINT 1020

Technical drawing of a screwlock assembly, showing side and cross-sectional views with dimensions and component labels.

Side View Dimensions:

- Overall length: 47.24 (1.860)
- Distance from left end to start of threaded section: 19.05 ($.750$)
- Left end diameter: $4.19 \pm .13$ ($1.65 \pm .005$) DIA.
- Distance from right end to start of threaded section: $15.88 \pm .38$ ($.625 \pm .015$)

Component Labels:

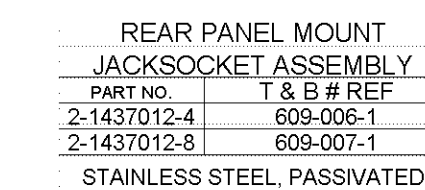
- SCREWLOCK NUT
- .08 6-56 UNC-2A PAN HEAD SCREW
- RETAINING RING
- SCREWLOCK
- HELICAL SPRING LOCK WASHER
- MALE CONNECTOR
- FEMALE CONNECTOR
- SCREW
- HELICAL SPRING LOCK WASHER
- SCREWLOCK NUT
- BACKSHELL
- RETAINER
- PANEL 3.16 ($.125$) MAX. THICK

Cross-sectional View Dimensions:

- Distance from left end to start of threaded section: 12.70 ($.500$)

Note: (NOTE: PARTS MAY BE MOUNTED ON EITHER CONNECTOR)

BACKSHELL SCREW LOCK
ASSEMBLY
2-1437012-1 (609-005 REF)
STAINLESS STEEL,
PASSIVATED



MATES WITH: 1437012-5 AND
1-1437012-6

CAT #S	"A"	PANEL THICKNESS	USED WITH
2-1437012-8	2.16 [.085]	2.36 — 3.18 [.093]—[.120]	PLASTIC OR METAL SHELL CONNECTOR
2-1437012-4	1.27 [.050]	1.57 [.062]	PLASTIC OR METAL SHELL CONNECTOR

(PLASTIC CONNECTOR SHOWN)

FIND NO.	QTY READ	CODE IDENT	PART NO.	DESCRIPTION					ZON
LIST OF MATERIALS									
DRAWN			 TE Connectivity						
CHECKED									
APPROVED	//								
	//								
			TITLE						
			D CONNECTOR MOUNTING ACCESSORY HARDWARE						
			SIZE	CODE IDENT NO.	NUMBER	REV.			
APPROVED	//		D	I59I2	1437012-1	P			
APPROVED	//		SCALE	N T S	Customer Drawing	SHEET	OF		

THIRD ANGLE PROJECTION

UNLESS OTHERWISE
SPECIFIED, DIMENSIONS
ARE IN MMS(INCHES)
TOLERANCES —
FRACTIONS ±
ANGLES — ±
DECIMALS
XX (.XXX) ±
X (.XX) ±

MATERIAL	QTY	UNIT	PRICE	AMOUNT	TAX	TOTAL
CASH	100	USD	1.00	100.00	0.00	100.00
TOTAL				100.00	0.00	100.00

APPLICATION

P	REVISED PER ECO-11-004835	21MAR11	RK	HMF
REV	REVISION RECORD	DATE	DIAN	ARV