DRAWI ОНКО SCALE DRAWING NUMBER JWJ 0.75:1 J−M1−25−3 ALL DIMENSIONS ARE IN MILLIMITERS [INCHES]. ALL DIMENSIONS WITHOUT ALL DIMENSIONS WITHOUT	PANEL THICKNESS MIN	NOTES: 1. GRIPS UNDER 33.5 [1.32] (30 [1.18] FOR LONG PAWL) ARE AFFECTED BY PANEL THICKNESS. USE THE FOLLOWING CHART TO DETERMINE YOUR MINIMUM GRIP BY ADDING THE OFFSET VALUE TO YOUR PANEL THICKNESS. PART NUMBER OFFSET VALUE M1-25-X1-58 21.5 [.85] M1-25-X2-58 11.5 [.45] M1-25-X2-58 4 [.12] M1-25-X3-88 18 [.71] M1-25-X2-88 18 [.71] M1-25-X2-88 8 [.32] M1-25-X3-88 0.5 [.02] 2. FOR LONG PAWL ASSEMBLIES WHERE ONLY A 90° TURN IS DESIRED, A MINIMUM GRIP OF 22 CAN	MATERIAL AND FINISH: ALL VERSIONS: - HOUSING, HANDLE, AND MOUNTING BRACKETS: CF-8M STAINLESS STEEL (NOMINAL CAST EQUIVALENT OF 316 STAINLESS STEEL), ELECTROPOLISHED - STUD AND JAM NUTS: 316 STAINLESS STEEL, PASSIVATED - WEAR WASHER: NYLON, GRAY - O-RINGS: BUNA-N, NATURAL - PINS, PAWLS, SPRING AND SCREWS: 300 SERIES STAINLESS STEEL, PASSIVATED - SLEEVE: ACETIAL, BLACK - GASKET: NEOPRENE, BLACK LOCKING ONLY: - LOCKPLUG: CF-8M STAINLESS STEEL - RETAINER: 301 STAINLESS STEEL - RETAINER: 307 STAINLESS STEEL - RETAINER: 307 STAINLESS STEEL - COCKPLUG: O-RING: BUNA-N, NATURAL
ASSEMBLY 15NOV2002	* SEE NOTE 1 FRONT VIEWS SCALE 1:1	BE OBTAINED FOR ALL PANEL THICKNESSES. 3. X = 3 - NON LOCKING	- KEYS: 300 SERIES STAINLESS STEEL
M1 COMPRESSION LATCH AS		GRIP (SEE TABLE) PAWL	FRAME
PROPRIETARY TEM - EXCEPT FOR USES EXPRESSLY GRANTED IN WRITING INFORMATION DISCLOSED	#ANDLE PANEL THICKNESS ASSEMBLY (NON LOCKING) GASKET 49.4 [1.95] (SHORT PAWL) 89 [3.50] (LONG PAWL) PANEL THICKNESS (SEE TABLE)	75±5 [2.95±.2] (L M10 JAM NUTS M5 SCREW (2) M5 SCREW (2) MOUNTING BRACKET	SHORT PAWL) ONG PAWL) PANEL PREP INSTALLATION RADII 3.2 [.13] PANEL PREPARATION