



DRAWING REVISIONS			
REV	DOCUMENT	APP	DATE
A	DO 05-1094		

NOTES:

- MATERIALS:
 - SHELL: STEEL, PLATING ZINC WITH CLEAR CHROMATE.
 - CLAMP: STEEL, PLATING ZINC WITH CLEAR CHROMATE.
 - SCREW: STEEL, PLATING ZINC WITH CLEAR CHROMATE.
 - NUT: BRASS, PLATING ZINC WITH CLEAR CHROMATE.
 - RIVET: ALUMINUM, PLATING TRIVALENT CHROMATE
- DIMENSIONS IN [] ARE IN MILLIMETERS.

CATALOG NUMBER	PART NUMBER	DIM "L"	DIM "M"	DIM "H"	DIM "T"	DIM "W"	DIM "P"	DIM "R"
DE-19977-30	702 49 09 001	1.203 [30.56]	.984 [24.99]	.718 [18.24]	.437 [11.10]	.437 [11.10]	.469 [11.91]	.281 [7.14]
DA-19977-31	702 49 15 001	1.531 [38.89]	1.312 [33.32]					
DB-19977-32	702 49 25 001	2.078 [52.78]	1.852 [47.04]	.969 [24.61]				
DC-19977-33	702 49 37 001	2.718 [69.04]	2.500 [63.50]	1.187 [30.15]				
DD-19977-34	702 49 50 001	2.625 [66.68]	2.406 [61.11]	1.250 [31.75]				

ROHS COMPLIANT

UNITS		ENGLISH		PRO/E				MODELED BY: V.SKUZA	
DO NOT SCALE DRAWING				DRAWN BY V.SKUZA	DATE 05/11/05	TITLE JUNCTION SHELL, D-SUB RIGHT ANGLE CLAMP			
THIS DOCUMENT IS THE PROPERTY OF CINCH. NEITHER THIS DOCUMENT NOR ANY OF THE INFORMATION CONTAINED IN IT MAY BE DUPLICATED OR DISCLOSED WITHOUT PRIOR WRITTEN CONSENT OF CINCH.				DESIGN ENGINEER A.BALI	DATE 05/11/05	MATERIAL 		CONTROL SPEC NUMBER	
				DESIGN ENGINEERING MGR.		MATERIAL SPEC NUMBER FINISH PROJECT NUMBER C14716			
MFG. ENGINEERING S.ASAUSKAS		DATE 5/31/05	CAD FILE NUMBER DX-19977-3X	DRAWING NUMBER D*-19977-3X		SCALE 1:1 SHEET 1 OF 1			
QUALITY ASSURANCE A.VASQUEZ		DATE 5/31/05	CAGE IDENT NO. SIZE 71785 B						