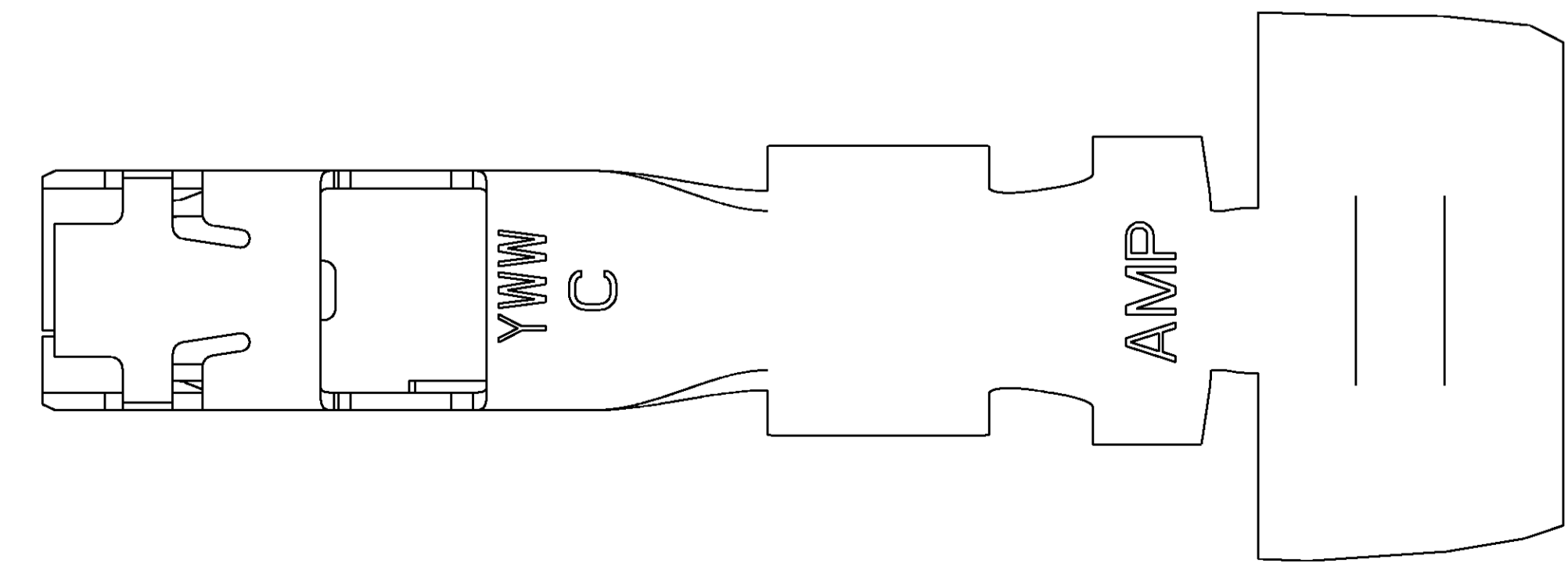
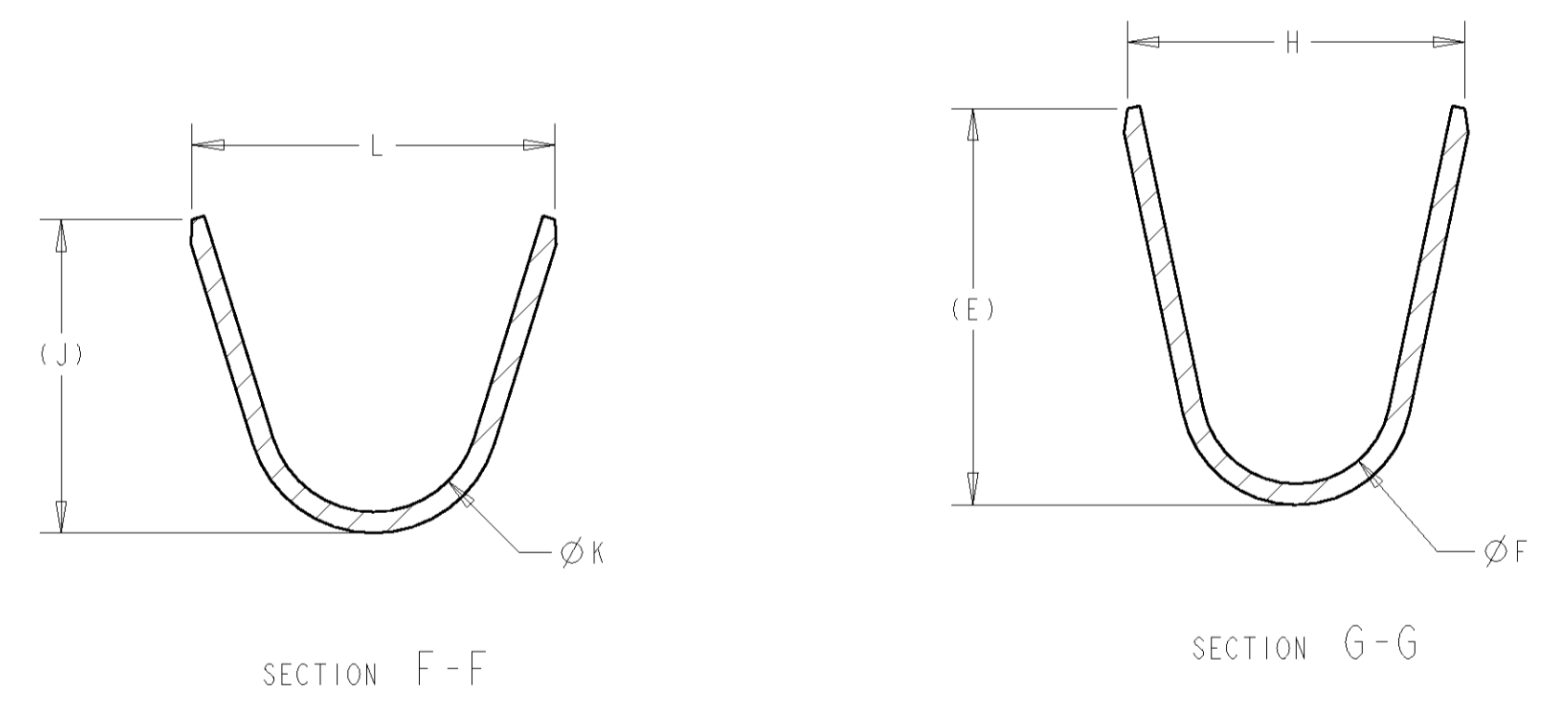
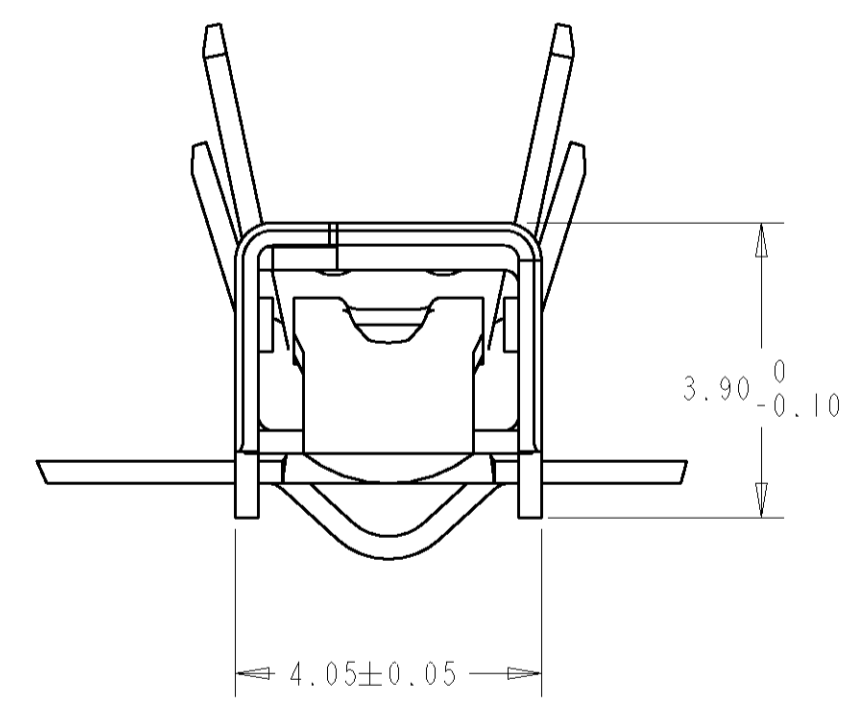
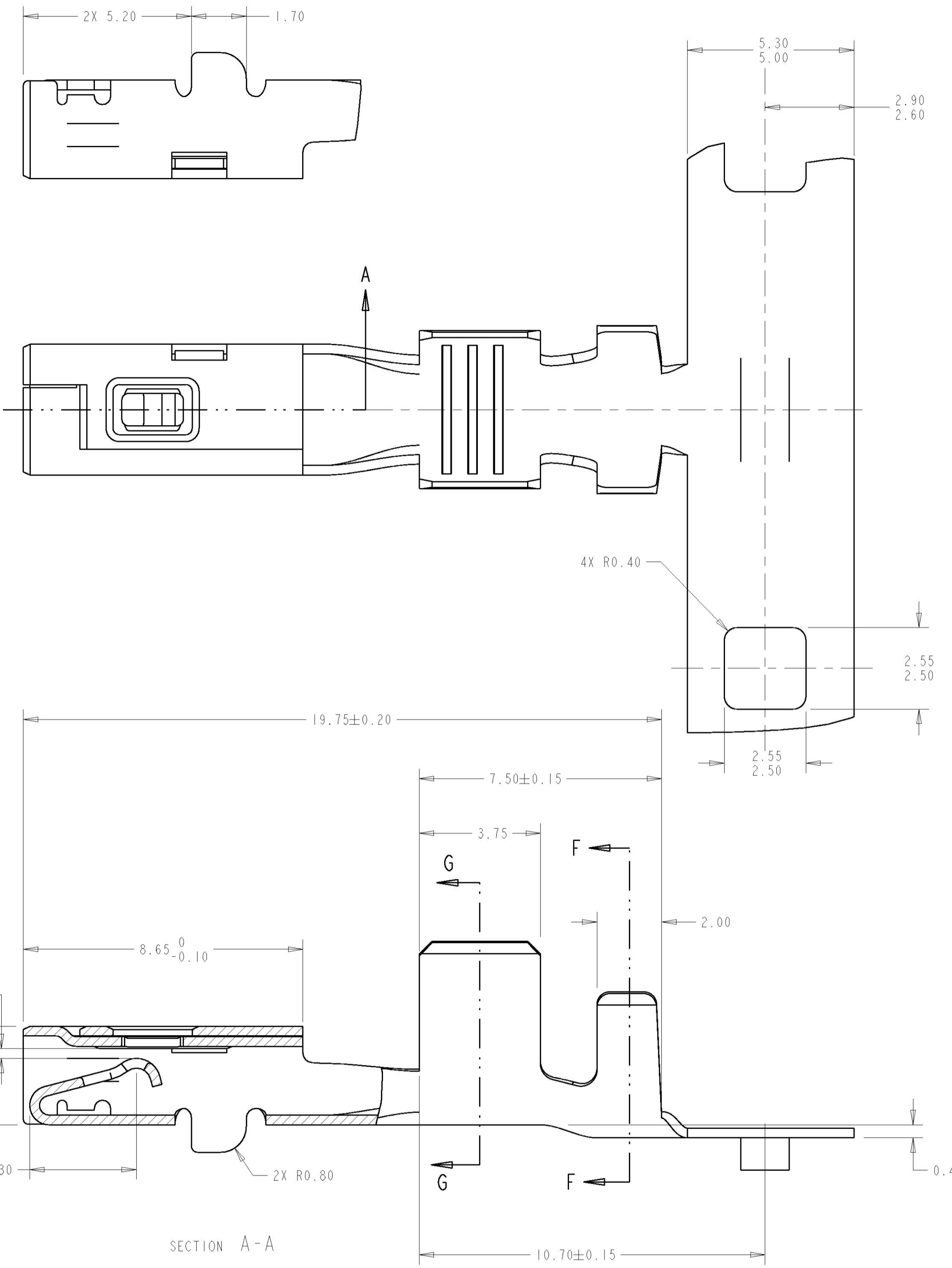
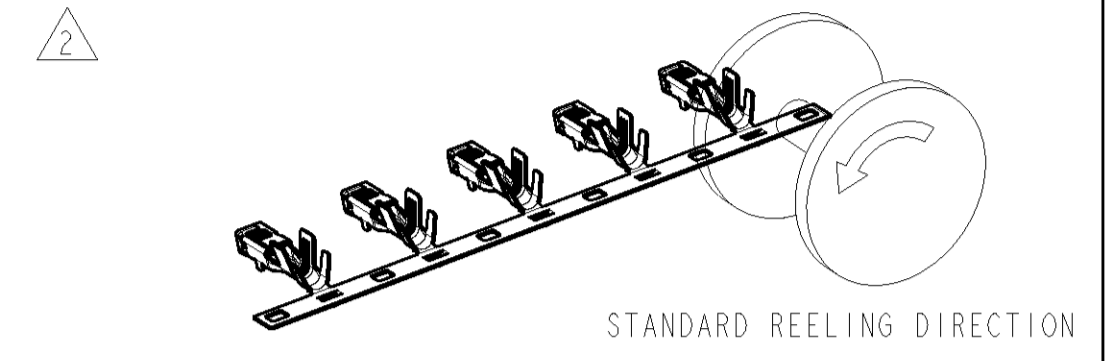


LOC	DIST	REVISIONS			
F	LTR	DESCRIPTION	DATE	DWN	APVD
A		RLSD PER D06-132	14AUG2006	RGV	DHC
B		REVISED PER ECR-06-022533	30NOV2006	AH	DC



1 MATERIAL: 0.30 THICK COPPER ALLOY, PREPLATED WITH 0.0008 MINIMUM THICK REFLOW TIN OR BRIGHT TIN (ELV COMPLIANT).
 ALTERNATE MATERIAL: 0.30 THICK COPPER ALLOY, PREPLATED WITH 0.0008 MINIMUM THICK BRIGHT TIN (ELV COMPLIANT).



3. QUALIFICATION OF THE CRIMP APPLICATION TOOLING SHALL BE CONTROLLED BY THE REQUIREMENTS ESTABLISHED UNDER USCAR 21.
 4 LUBRICANT, NYE UNIFLOR 8917, ADDED TO INTERIOR OF RECEPTACLE BOX, QUANTITY SUFFICIENT TO COAT INTERIOR BEAM AND ALLOWING FOR SOME RESIDUAL PASTE TO RESIDE INSIDE. SEEPAGE FROM BOX OPENINGS ALLOWED.

DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		MATERIAL		FINISH	
0 PLC	±	0.3					
1 PLC	±	0.10					
2 PLC	±						
3 PLC	±						
4 PLC	±						
ANGLES	±	45°					

PROPERTY	VALUE	PROPERTY	VALUE
LUBRICANT	3.1	REELING	2
ØK	1.40	J	2.55
H	3.3	ØF	1.30
E	2.76	WIRE SIZE	18-20 AWG
PART NO.	1456888-1		

DRAWN	R. VESTAL	DATE	14AUG2006
CHK	D. CROWE	DATE	14AUG2006
APVD	D. CROWE	DATE	14AUG2006
PRODUCT SPEC	SAE/USCAR-2 8/97		
APPLICATION SPEC	114-13013		
WEIGHT	A	SIZE	00779
CUSTOMER DRAWING	SCALE	10:1	SHEET 1 OF 1

tyco Tyco Electronics
 Harrisburg, PA 17105-3608
 2.8mm RECEPTACLE WITH LUBRICATION, UNSEALED
 SIZE: 00779 C=1456888
 RESTRICTED TO REV B