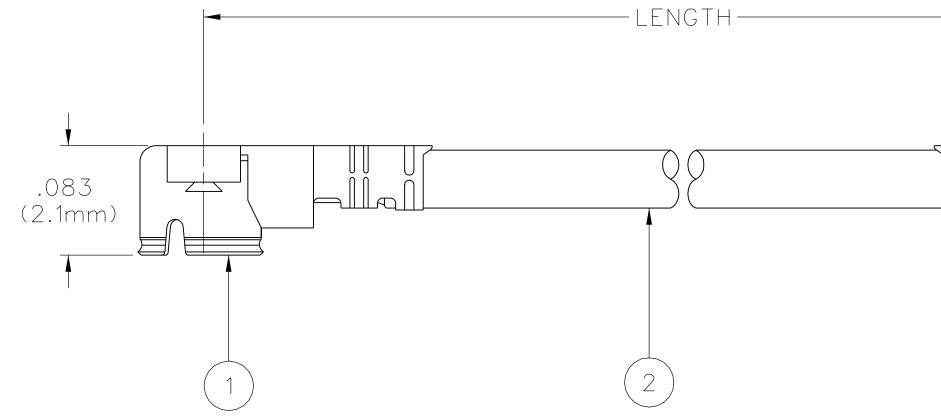
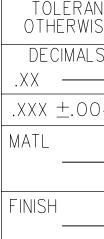
	LE	INGTH	ITEM (1)			item (2)		DRAWING NO.
PART NUMBER	INCH	mm	UMC RIGHT ANGLE PLUG CONNE	ECTOR, MEDIUM PROFILE		CABLE		$\ R - 415 - 0086 - 001/999$
415-0086-050	1.97 <u>+</u> .16	50 <u>+</u> 4	BODY - COPPER ALLOY- GOLD	PLATED	SHIELD - TIN PLATED	) ANNEALED CO	PPER WIRE	
415-0086-100	3.94 <u>+</u> .16	100 <u>+</u> 4	CONTACT - COPPER ALLOY -	GOLD PLATED	DIELECTRIC - FEP			0 REVISIONS
415-0086-150	5.91 <u>+</u> .16	150 <u>+</u> 4	INSULATOR - PBT - BLACK, UL	94∨-0	CENTER CONDUCTOR			
415-0086-200	7.87 <u>+</u> .16	<u>200±4</u>	_			WIRE, AWG#32	2 (77.003)	1 10-20-06 A B J D ECN 50
415-0086-250	9.84 ±.31	250 <u>+</u> 8	_		JACKET - FEP - BLA	ŧСК		VERSION UPDATE
415-0086-300	11.81 <u>+</u> .31	<u> </u>	_					***************************************
415-0086-500	19.69 <u>+</u> .31	500 <u>+</u> 8						* REVISION NUMBER FOLLOWED BY AN ALPH * CHARACTER INDICATES DRAWING CLARIFI- * CATION OR PART NUMBER ADDITION ONLY
								+************************************
								1a 2-20-07 A B J J C 4-23-0 T D B U N ECN 509
								ADD MEDIUM PROFILE TO ITEM 1 BLOCK CHANGE BODY MATERIAL TO COPPER ALLOY
								CHANGE CONTACT MATERIAL TO COPPER AL CHANGE INSULATOR COLOR TO BLACK
						_		CHANGE INSULATOR COLOR TO PBT
				LENGTH —				CHANGE SHIELD MATERIAL TO TIN PLATED   1b 2-7-11   M S   R M   2-7-1
								$\begin{array}{ c c c c c c c c c c c c c c c c c c c$
	.0	83 L		$\langle \rangle$				
		1mm)						
		<b>≜</b>				4		
		1						
			$\begin{pmatrix} 1 \end{pmatrix}$	(2)		$\begin{pmatrix} 1 \end{pmatrix}$		
NOTES:								CUSTOMER DRAWIN
1. SPECIFIC,	ATIONS:							
IMPEDANC	CE: 50 OHMS							THIS DRAWING TO BE INTERPRETED PER ASME Y 14.5M - 1994
FREQUEN	ICY RANGE: (	0-6 GHz						
1.	.30 MAX AT .50 MAX AT	3-6 GHz						"μSTATION "
	NDING VOLTA ON RESISTAN							COMPANY CONFIDENTIA
CONTACT	r resistance	-:						COMPANE CONFIDENTIA
	ER CONTACT		l-OHMS MAX _LI-OHMS MAX		TOLERANCE UNLESS OTHERWISE SPECIFIED	DRAWN BY	DATE	Cinch Connectivity Solutior P.O. Box 1732
					DECIMALS mm	F <i>F</i> (1	5-23-06 DATE	CONNECTIVITY SOLUTIONS Waseca, MN 56093
MECHANIC	JAL:				.XX	- CHECKED BY		a bel group 1-800-247-8256
	BILITY: MATES				.XXX <u>+</u> .004 ——	- RJB	12-13-06 TITLE	UMC MATING CABLE PLUG
	TY:30 CYCL		EMALE CONTACT)		MATL	APPROVED BY	DATE .(	098 (2.5mm) MATING HEIGHT
		-				PDW	12-19-06	.044 (1.13mm) CABLE O.D.
Environ	VIEIN I AL:				FINISH	RELEASE DATE	12-20-06 SHEE	T DRAWING NO.
TEMPERA	ATURE RANGE	:-40°C TO	+90°C			- U/M INCH	SCALE 10:1 2 OF	
							JUALE IU.I Z UF	





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