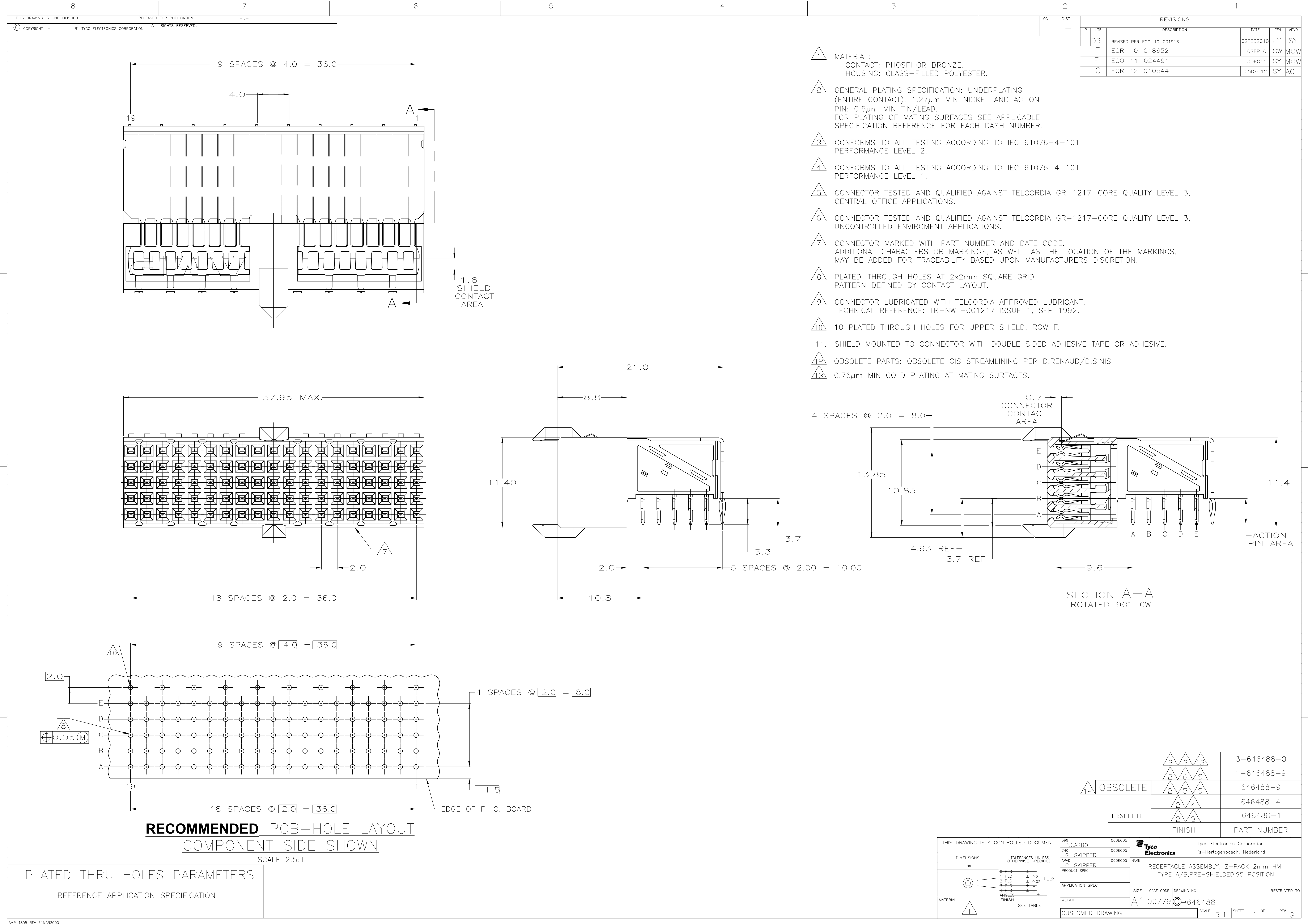




LOC		DIST		REVISONS			
H	—	F	LTR	DESCRIPTION	DATE	DWN	APVD
		D.3		REVISED PER ECO-10-001916	02FEB2010	JY	SY
		E		ECR-10-018652	10SEP10	SW	MQW
		F		ECO-11-024491	13DEC11	SY	MQW
		G		ECR-12-010544	05DEC12	SY	AC

- 1 MATERIAL:
CONTACT: PHOSPHOR BRONZE.
HOUSING: GLASS-FILLED POLYESTER.
- 2 GENERAL PLATING SPECIFICATION: UNDERPLATING
(ENTIRE CONTACT): 1.27µm MIN NICKEL AND ACTION
PIN: 0.5µm MIN TIN/LEAD.
FOR PLATING OF MATING SURFACES SEE APPLICABLE
SPECIFICATION REFERENCE FOR EACH DASH NUMBER.
- 3 CONFORMS TO ALL TESTING ACCORDING TO IEC 61076-4-101
PERFORMANCE LEVEL 2.
- 4 CONFORMS TO ALL TESTING ACCORDING TO IEC 61076-4-101
PERFORMANCE LEVEL 1.
- 5 CONNECTOR TESTED AND QUALIFIED AGAINST TELCORDIA GR-1217-CORE QUALITY LEVEL 3,
CENTRAL OFFICE APPLICATIONS.
- 6 CONNECTOR TESTED AND QUALIFIED AGAINST TELCORDIA GR-1217-CORE QUALITY LEVEL 3,
UNCONTROLLED ENVIROMENT APPLICATIONS.
- 7 CONNECTOR MARKED WITH PART NUMBER AND DATE CODE.
ADDITIONAL CHARACTERS OR MARKINGS, AS WELL AS THE LOCATION OF THE MARKINGS,
MAY BE ADDED FOR TRACEABILITY BASED UPON MANUFACTURERS DISCRETION.
- 8 PLATED-THROUGH HOLES AT 2x2mm SQUARE GRID
PATTERN DEFINED BY CONTACT LAYOUT.
- 9 CONNECTOR LUBRICATED WITH TELCORDIA APPROVED LUBRICANT,
TECHNICAL REFERENCE: TR-NWT-001217 ISSUE 1, SEP 1992.
- 10 10 PLATED THROUGH HOLES FOR UPPER SHIELD, ROW F.
11. SHIELD MOUNTED TO CONNECTOR WITH DOUBLE SIDED ADHESIVE TAPE OR ADHESIVE.
- 12 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI
- 13 0.76µm MIN GOLD PLATING AT MATING SURFACES.

	2	3	13	3-646488-0
	2	6	9	1-646488-9
12 OBSOLETE	2	5	9	-646488-9-
	2	4		646488-4
OBSOLETE	2	3		646488-1
	FINISH			PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN B. CARBO	06DEC05	Tyco Electronics Corporation 's-Hertogenbosch, Nederland	
DIMENSIONS: mm		CHK G. SKIPPER	06DEC05	NAME	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0-PLG ± 1-PLG ±0.2 2-PLG ±0.02 3-PLG ± 4-PLG ± ANGLES ±		APVD G. SKIPPER	06DEC05	PRODUCT SPEC	
APPLICATION SPEC		SIZE		CAGE CODE	
MATERIAL		WEIGHT		DRAWING NO	
FINISH SEE TABLE		CUSTOMER DRAWING		RESTRICTED TO	
SCALE 5:1		SHEET 1 of 1		REV	

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