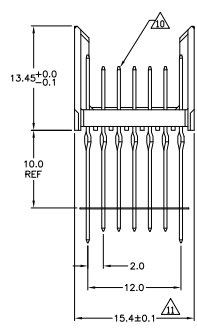
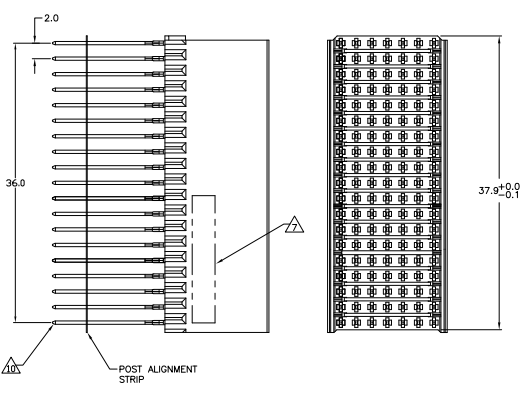


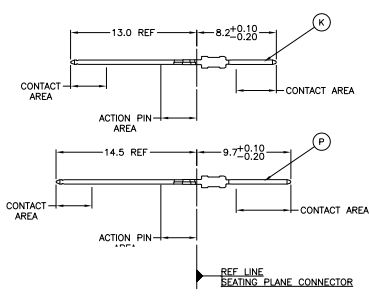
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REV	DATE	DESCRIPTION	BY	CHK	APP
C		REVISED PER EEN 0212-0304-05	15AM06	JDP	GES
D		ECR-10-019054	15SEP10	SW	MOW

### CONNECTOR ASSEMBLY EXAMPLARY LOADED $\Delta$



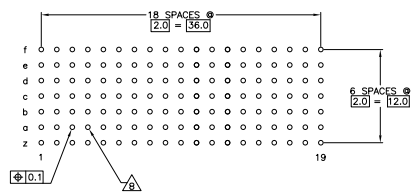
### CONTACT DIMENSIONS SCALE 5:1



### CONTACT LAYOUT

	z	a	b	c	d	e	f
1	P	K	K	K	K	K	P
2	P	K	K	K	K	K	P
3	P	K	K	K	K	K	P
4	P	K	K	K	K	K	P
5	P	K	K	K	K	K	P
6	P	K	K	K	K	K	P
7	P	K	K	K	K	K	P
8	P	K	K	K	K	K	P
9	P	K	K	K	K	K	P
10	P	K	K	K	K	K	P
11	P	K	K	K	K	K	P
12	P	K	K	K	K	K	P
13	P	K	K	K	K	K	P
14	P	K	K	K	K	K	P
15	P	K	K	K	K	K	P
16	P	K	K	K	K	K	P
17	P	K	K	K	K	K	P
18	P	K	K	K	K	K	P
19	P	K	K	K	K	K	P

### RECOMMENDED PCB-HOLE LAYOUT COMPONENT SIDE SHOWN



### PLATED THRU HOLES PARAMETERS REFERENCE APPLICATION SPECIFICATION

$\Delta$	1-352633-9
$\Delta$	352633-9
$\Delta$	352633-4
$\Delta$	352633-1
FINISH	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DESIGNED BY	DESIGNED BY	DATE	REVISED BY	REVISED BY	DATE	DESCRIPTION	REVISED BY	DATE	DESCRIPTION	
DESIGNED BY	DATE	DESIGNED BY	DATE	DESCRIPTION	DESIGNED BY	DATE	DESCRIPTION	DESIGNED BY	DATE	DESCRIPTION	DESIGNED BY	DATE
114-19029	108-19082	114-19029	108-19082	MALE ASSEMBLY, 2-PACK 2mm HM, TYPE B	114-19029	108-19082	MALE ASSEMBLY, 2-PACK 2mm HM, TYPE B	114-19029	108-19082	MALE ASSEMBLY, 2-PACK 2mm HM, TYPE B	114-19029	108-19082
SEE TABLE	SEE TABLE	SEE TABLE	SEE TABLE	SEE TABLE	SEE TABLE	SEE TABLE	SEE TABLE	SEE TABLE	SEE TABLE	SEE TABLE	SEE TABLE	SEE TABLE

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REVISE		REVISIONS				
NO	DATE	BY	DESCRIPTION	DATE	BY	APP
AD	00		SEE SHEET 1	-	-	-

- △ MATERIAL:  
CONTACT: PHOSPHOR BRONZE.  
HOUSING: GLASS-FILLED POLYESTER.
- △ 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.
- △ CONFORMS TO ALL TESTING ACCORDING TO IEC 61076-4-101  
PERFORMANCE LEVEL 2.
- △ CONFORMS TO ALL TESTING ACCORDING TO IEC 61076-4-101  
PERFORMANCE LEVEL 1.
- △ CONNECTOR TESTED AND QUALIFIED AGAINST TELCORDIA GR-1217-CORE QUALITY LEVEL 3,  
CENTRAL OFFICE APPLICATIONS.
- △ CONNECTOR TESTED AND QUALIFIED AGAINST TELCORDIA GR-1217-CORE QUALITY LEVEL 3,  
UNCONTROLLED ENVIRONMENT APPLICATIONS.
- △ 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.
- △ PLATED-THROUGH HOLES AT 2x2mm SQUARE GRID  
PATTERN DEFINED BY CONTACT LAYOUT.
- △ FOR ACTUAL PIN LOADING SEE "CONTACT LAYOUT".
- △ FOR ACTUAL PIN DIMENSIONS SEE "CONTACT DIMENSIONS".
- △ TO BE MEASURED AT BOTTOM OF SHROUD.
- △ CONNECTOR LUBRICATED WITH BELCORE APPROVED LUBRICANT,  
TECHNICAL REFERENCE: TR-NWT-001217 ISSUE 1, SEP 1992.

THIS DRAWING IS A CONTROLLED DOCUMENT		DESIGNED BY	STAFF	Telco Electronics Corporation Harrisburg, Pa 17105-2608	
DRAWING NO.		DESIGNED BY	STAFF	MALE ASSEMBLY, 2-PACK 2mm HM, TYPE B	
DRAWING NO.		DESIGNED BY	STAFF	108-19082	
DRAWING NO.		DESIGNED BY	STAFF	114-19029	
DRAWING NO.		DESIGNED BY	STAFF	A100779(G)=352633	
DRAWING NO.		DESIGNED BY	STAFF	CUSTOMER DRAWING	